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ABSTRACT

Designed to provide information on reasons for the enrollment decline of full-time, first-time-in-college students at Miami-Dade Community College (MDCC), this report presents data showing the patterns of Dade County public high school graduation and subsequent direct-entry enrollment into MDCC for the past 5 years. Introductory material provides background on declining first-time-in-college enrollments, and presents study methodology and results. Next, tables present: (1) a summary of graduation and MDCC enrollment patterns for each high school in the area for the past 2 years ordered by factors influencing MDCC headcount; e.g., whether there had been a decline in the absolute number of direct-entry graduates to MDCC, whether there had been a decline in the proportional draw to MDCC, whether MDCC was receiving fewer than 30% of the graduates as direct-entry students, and whether the school had fewer than 400 graduates; and (2) a summary of high school graduates by geographical area and subsequent enrollment at MDCC as direct-entry, first-time-in-college students for the years 1978 through 1982. The bulk of the report consists of data on direct-entry enrollments for four geographic areas, which including the number of students enrolling at MDCC from each graduating class and their distribution by campus; the percentage of direct-entry, first-time-in-college students; and statistics for each high school in that area individually. Finally, figures are presented illustrating enrollment data by campus and geographic area. (HB)

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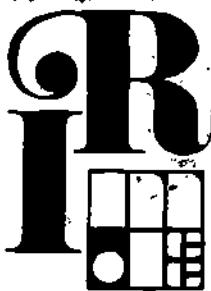
PATTERNS OF DIRECT ENTRY ENROLLMENT
OF PUBLIC HIGH SCHOOL GRADUATES
INTO MIAMI-DADE COMMUNITY COLLEGE

Research Report No. 84-01

January 1984

Cathy Morris

Associate Director



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Patterns of Direct Entry Enrollment
of Public High School Graduates
into Miami-Dade Community College

Introduction

The student enrollment at Miami-Dade Community College for any given year consists of several components. The majority (70%) of our students are either new or continuing (other categories with substantial headcount are transfer students and former Miami-Dade students.) The largest new student category is first-time-in-college (J). First-time-in-college students form the base for future enrollment at the College since they are the pool from which the bulk of our subsequent continuing student population is drawn. Recent data indicate a decline in "J" enrollment across the past three years (Wright, 1983B). Since these "J" students form the base for future continuing students, it is not surprising to note that overall headcount at the College has also shown a decline (Morris, 1983).

Population projections for Dade County indicate that the county is still growing, and should continue to do so through 1990 (Smith and Sincich, 1982). While the proportion of 15-24 year olds was 16.6% in 1980, the projection for 1985 is 14.8%, and for 1990, 12.6%. Conversely, the proportion of 25-44 year olds is expected to increase from 26.7% in 1980, to 30.3% in 1985 and 32.1% in 1990. However, the absolute number of 15-24 year olds is expected to increase to 1985, and this population is the primary source of our first-time-in-college students. Eighty percent of "J" students are 25 years old or younger, and 65% are 20 years old or younger (Wright, 1983A). Given these facts, why is our "J" student enrollment declining?

The most obvious answer is that Miami-Dade is not drawing the same proportion of these younger residents as we have in the past. Some may be going to FIU, while others may simply not be continuing their education immediately. One primary source of recruitment for this age group is through the public high schools. This is probably the one place where targeting of efforts can make a difference on a relatively "captive"

audience. Approximately 40% of our "J" students are direct entry from high school (Morris, 1982, for fall plus winter figures. Annual figures are 40%). That is, they enter Miami-Dade within one year of their high school graduation. And, about two-thirds of these students come from Dade County public schools. Direct entry first-time-in-college students are the more "traditional" college students, and carry heavier credit loads. For Dade County high schools, almost 60% of direct entry students are full-time at Miami-Dade compared to only 17% of delayed entry students. The fact that direct entry students contribute more heavily to the college FTE is another argument for focusing on high school recruitment.

The number of Dade County public high school graduates has declined over the past few years, while private high school graduates are on the increase. While it is difficult to obtain detailed data from the private schools, data on public school graduates and their subsequent enrollment at Miami-Dade are available for each school. Since the public schools still provide about two-thirds of our direct entry "J" enrollment, an analysis by school should prove valuable in recruitment efforts. The purpose of the present report is to provide a detailed look at patterns of Dade County public high school graduation and subsequent direct entry enrollment into Miami-Dade for the past five years. It is hoped that these data will allow recruiters to target specific schools for more intensive efforts, and that the data will serve as a baseline against which to measure changes in subsequent years.

Method.

The data base consists of all direct entry Dade County public high school graduates enrolled in Miami-Dade for the past five full academic years. Data were compiled from end-of-term computer files from 1978 through 1982. All "J" students were examined for high school graduation date and only those who showed a graduation date less than one year prior to their enrollment at Miami-Dade were counted as direct entry. Finally, high school codes were used to determine the high schools of origin for the direct entry students, and the subset of Dade County public high schools was examined. High school graduation figures for the years in question were obtained from Dade County public schools. The schools are

grouped by area for purposes of analysis. These area designations are the same ones established by Dade County public schools.

Results and Discussion

General Summary

Table 1 presents a broad summary of the findings of this report. Each public high school is listed in the Table along with the area of the county, the Miami-Dade campus drawing the most graduates from the school, and a set of factors which are examined in detail in the body of the report. Table 1 summarizes patterns for the last two years only. For each school, a notation ('X') is made as to whether there has been a decline in graduates from that school. Factors influencing Miami-Dade's headcount are grouped together and include: whether there has been a decline in the absolute number of direct entry graduates to Miami-Dade; whether there has been a decline in the proportional draw to Miami-Dade; and whether Miami-Dade is receiving fewer than 30% of the graduates as direct entry students. Finally, the last column on the table notes simply whether the school has fewer than 400 graduates; a number which seemed to mark a clear division between small and large high schools. The schools are arranged in an order that places the "worst" cases at the top of the Table.

The first three schools show a decline in high school graduates, a decline in Miami-Dade's absolute and proportional draw of these graduates, and are all schools from which we are getting fewer than 30% of the graduates on a direct entry basis. One of these schools (Miami Beach) has fewer than 400 graduates, but the other two are larger schools. For the next four schools on the Table, Miami-Dade's absolute and proportional draw of the graduates is declining, but we are attracting more than 30% of the graduates. None of these schools has fewer than 400 graduates. Note that these four schools are also showing a decline in the number of their graduates. The next two schools show a decline in Miami-Dade's absolute and proportional draw, but neither of them is showing a decline in graduates. Miami-Killian has more than 400 graduates, and we are attracting more than 30%. By contrast, Miami-Carol City has fewer than 400 graduates and our draw is less than 30%.

The next grouping of schools are mixed cases where either Miami-Dade's absolute draw has decreased, or Miami-Dade's proportional draw has decreased. For the first three schools with declining high school graduates, a decline in Miami-Dade's absolute draw is not surprising. Note that the proportional draw has not declined, indicating that the decline in absolute draw is simply a reflection of fewer graduates from these schools. The last three schools in this grouping are not showing a decline in graduates, but Miami-Dade's proportional draw has declined. For two of these schools (Northwestern and Norland), our draw is below 30% of the graduates.

The last nine schools on the Table are grouped according to the number of remaining factors that pertain to each school. Edison, Homestead, and Central are all showing a decline in high school graduates, and Miami-Dade's draw from these schools is below 30%. Note that both Edison and Homestead are schools with fewer than 400 graduates. Miami-Jackson, South Dade, and North Miami High Schools are showing no decline in graduates, but Miami-Dade's draw from these schools is below 30%. Note once again that two of these schools have fewer than 400 graduates. Taken together, the data for these six schools (Miami Edison through North Miami) seemed to suggest that the smaller schools may not have received the same intensive recruitment efforts as others. While both our absolute and proportional draw have remained stable, that draw is less than 30% of the graduates. Finally, the last three schools on the Table seem to exhibit no problems: Our draw from these schools is more than 30% of their graduates and there has been no decline in the absolute or proportional draw. One other important thing to note from the data in Table 1 is that data from schools in both the north and south areas show patterns that are not advantageous to Miami-Dade's headcount.

Table 2 presents a broad summary by area of the county and further illustrates this point. Note that there has been a decline in high school graduates in both the north and south areas. Note also that Miami-Dade's proportional draw of these high school graduates as direct entry "J" students has declined in the north area, in the north central area, and in the south area. The south central area shows a decline from 1980 to 1981, but a slight recovery for 1982.

Figure 1 is a visual display of these same data. Total high school graduates for each area and each year are grouped together. The bars for any given year represent the total high school graduates in the area, while the initials within the bar represent their location the year following graduation from high schools. The "X" symbol means that the graduate did not enter Miami-Dade. The reader can note again the definite decline in total graduates for the north area and the corresponding decline in a student's enrolling at Miami-Dade. The same pattern can be seen for the south central area from 1980 onward. A continuing enrollment decline may be expected unless the trends noted in this report are halted or reversed. Intense recruitment efforts may aid in breaking the pattern of declining enrollment of direct entry first-time-in-college students at Miami-Dade.

Table 1

Summary of High School Patterns for Past 2 Years
Ordered by Factors Influencing MDCC Headcount

School	Area	Campus Drawing.	Factors Directly Influencing MDCC Headcount				School has Fewer Than 400 Grads
			Decline in Most Grads	Decline in H.S. Grads	Absolute Draw to MDCC	Proportional Draw to MDCC	
			Draw Below 30%	Draw Below 30%	Draw Below 30%	Draw Below 30%	
Mia. Beach	North	North	X	X	X	X	X
Mia. Palmetto	South	South	X	X	X	X	X
North Mia. Beach	North	North	X	X	X	X	X
Hia. Mia.-Lakes	North	North	X	X	X	X	
Coral Gables	So. Cent.	South	X	X	X	X	
Mia. Senior	So. Cent.	Wolfson	X	X	X	Slight	
South Miami	So. Cent.	South	Slight	X	X	X	
Mia. Killian	South	South		X	X	X	
Mia. Carol City	North	North		Slight	X	X	X
Hialeah	No. Cent.	North	X	X	X	X	
Mia. Coral Park	So. Cent.	South	X	Slight	X	X	
Mia. Southridge	South	South	X	Slight	X	X	
Mia. Northwstrn.	No. Cent.	North			X	X	X
Mia. Springs	No. Cent.	North			X	X	
Mia. Norland	North	North			Slight	X	
Mia. Edison	No. Cent.	North	X				X
Homestead	South	South	X				X
Mia. Central	No. Cent.	North	X				X
Mia. Jackson	No. Cent.	North					X
South Dade	South	South					X
North Miami	North	North					X
Southwest Mia.	South	South	X				
American	North	North					X
Mia. Sunset	So. Cent.	South					

Table 2

Summary of High School Graduates* by Area and Subsequent Enrollment
As Direct Entry First-time-in College Students (J's) at M-DCC

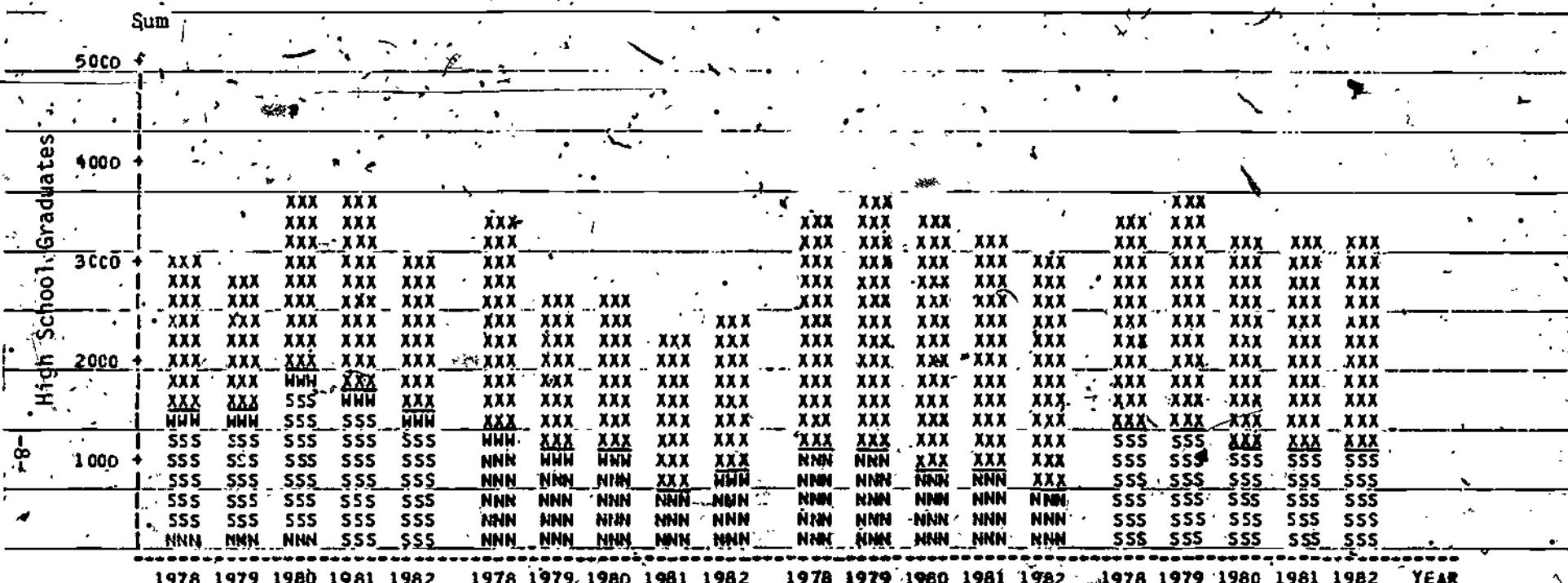
	M-DCC Academic Year				
	1978	1979	1980	1981	1982
<u>North Area</u>					
Prior Year H.S. Grads	3,374	3,692	3,591	3,373	3,267
M-DCC Enrolled	1,040	1,107	1,030	899	823
Percent Draw	30.8	30.0	28.7	26.7	25.2
<u>North Central</u>					
Prior Year H.S. Grads	4,355	2,705	2,635	2,449	2,512
M-DCC Enrolled	1,203	1,019	1,063	916	910
Percent Draw	35.9	37.7	40.3	37.4	36.2
<u>South Central Area</u>					
Prior Year H.S. Grads	2,965	2,888	3,494	3,537	3,164
M-DCC Enrolled	1,453	1,442	1,779	1,633	1,472
Percent Draw	49.0	49.9	50.9	46.2	46.5
<u>South Area</u>					
Prior Year H.S. Grads	3,527	3,624	3,243	3,193	3,146
M-DCC Enrolled	1,258	1,222	1,045	1,025	988
Percent Draw	35.7	33.7	32.2	32.1	31.4
<u>Total</u>					
Prior Year H.S. Grads	13,221	12,909	12,963	12,352	12,089
M-DCC Enrolled	4,954	4,790	4,917	4,473	4,193
Percent Draw	37.5	37.1	37.9	35.6	34.7

*Excludes Douglas MacArthur and COPE.

Figure 1

**TOTAL HIGH SCHOOL GRADUATE'S BY AREA
1978 THROUGH 1982
AND DRAH TO MIAMI -DADE'**

BAR CHART OF SUMS



SYMBOL CAMPUS

SYMBOL CAMPUS

SYMBOL CAMPUS

SYMBOL CAMPUS

SYMBOL CAMPUS

N NORTH

S SOUTH

W WOLFSON

M MED

X NOT MDCC

Summary - North Area Schools

Table 3 presents data by high school for the North area schools. The total number of direct entry students enrolling from each graduating class is displayed, and their distribution by campus is noted. The final column in the table gives the percent of direct entry "J" enrollees from each graduating class for each year. Figure 2 presents these same data graphically. Data are grouped by school and by year with the vertical bars representing the total graduates for each year. Once again, the "X" symbol represents the number of graduates who did not enter Miami-Dade the year following graduation.

Examination of both the table and the figure reveal a noticeable decline in high school graduates for 1982 at both Hialeah-Miami Lakes and Miami Beach high schools.

Miami-Dade's absolute and proportional draw from these two schools has also declined. Of all the North area schools, note that our draw from North Miami Beach high school is extremely small (less than 10% in 1982). In fact, for five of the North area schools, Miami-Dade drew fewer than 30% of the graduates in 1982 (Miami Norland through Miami Carol City.)

Figures 3 through 9 present data for each high school individually. At the bottom of each figure, the total number of high school graduates is noted as well as the number enrolling at Miami-Dade as direct entry students. The percent enrollment (Miami-Dade's draw) is also given. Finally, a note has been added to each table to aid in interpretation of the data. Absolute headcounts are given to the right in each figure (draw), and are also displayed visually. At the bottom of the figure are horizontal bars representing the headcount of graduates who did not enter Miami-Dade during the year following high school graduation. The details of each graph are left for the reader to examine.

Table 3
Direct Entry First-Time-in-College (J) Student Enrollment
by High School and by Campus
for the Past Five Years
NORTH AREA SCHOOLS

High School and MDCC Year	Campus											
	North		South		Mitchell Wolfson		Medical Center		Total MDCC Enrolled	Total H.S. Grads	Percent, Direct J. Enroll	
	No.	% of H.S.	No.	% of H.S.	No.	% of H.S.	No.	% of H.S.				
Hialeah-Mia. Lakes												
1978-79	245	32.9	23	3.1	9	1.2	3	0.4	280	745	37.6	
1979-80	233	28.7	30	3.7	8	1.0	4	0.5	275	812	33.9	
1980-81	224	28.6	52	6.6	4	0.5	3	0.4	283	783	36.1	
1981-82	244	30.0	38	4.7	8	1.0	5	0.6	295	813	36.3	
1982-83	161	25.0	32	5.0	5	0.8	6	0.9	204	644	31.7	
American												
1978-79	65	18.5	1	0.3	4	1.1	0	0.0	70	351	19.9	
1979-80	90	27.9	4	1.2	0	0.0	4	1.2	98	323	30.3	
1980-81	105	24.6	3	0.7	2	0.5	2	0.5	112	426	26.3	
1981-82	95	24.9	6	1.6	3	0.8	2	0.5	106	381	27.8	
1982-83	113	28.0	6	1.5	1	0.2	4	1.0	124	403	30.8	
Mia. Norland												
1978-79	133	26.5	0	0.0	6	1.2	5	1.0	144	501	28.7	
1979-80	139	25.6	1	0.2	7	1.3	1	0.2	148	544	27.2	
1980-81	116	25.1	3	0.6	6	1.3	7	1.5	132	462	28.6	
1981-82	83	19.6	3	0.7	1	0.2	2	0.5	89	424	21.0	
1982-83	89	19.7	0	0.0	1	0.2	4	0.9	94	452	20.8	
Mia. Beach												
1978-79	100	19.4	9	1.7	34	6.6	3	0.6	146	516	28.3	
1979-80	106	24.4	3	0.7	30	6.9	6	1.4	145	435	33.3	
1980-81	77	17.6	8	1.8	33	7.6	5	1.1	123	437	28.1	
1981-82	79	20.1	5	1.3	35	8.9	4	1.0	123	393	31.3	
1982-83	47	12.7	17	4.6	40	10.8	2	0.5	106	369	28.7	
North Miami												
1978-79	189	33.4	4	0.7	12	2.1	5	0.9	210	566	37.1	
1979-80	180	35.2	9	1.8	6	1.2	4	0.8	199	511	38.9	
1980-81	162	31.6	4	0.8	4	0.8	4	0.8	174	512	34.0	
1981-82	108	23.3	7	1.5	4	0.9	1	0.2	120	463	25.9	
1982-83	142	28.0	4	0.8	3	0.6	3	0.6	152	508	29.9	
No. Mia. Beach												
1978-79	-	-	-	-	-	-	-	-	-	-	-	-
1979-80	85	12.0	3	0.4	5	0.7	6	0.8	99	711	13.9	
1980-81	56	9.4	10	1.7	4	0.7	6	1.0	76	596	12.8	
1981-82	63	10.9	6	1.0	2	0.3	0	0.0	71	578	12.3	
1982-83	46	8.2	2	0.4	2	0.4	3	0.5	53	561	9.4	
Mia. Carol City												
1978-79	180	25.9	1	0.1	9	1.3	0	0.0	190	695	27.3	
1979-80	126	35.4	5	1.4	7	2.0	5	1.4	143	356	40.2	
1980-81	118	31.5	3	0.8	8	2.1	1	0.3	130	375	34.7	
1981-82	84	26.2	3	0.9	4	1.2	4	1.2	95	321	29.6	
1982-83	80	24.2	2	0.6	4	1.2	4	1.2	90	330	27.3	

Figure 2

TOTAL HIGH SCHOOL GRADUATES BY CAMPUS
1978 THROUGH 1982
ARRANGED BY HIGH SCHOOL WITHIN EACH AREA
AREA = NORTH

BAR CHART OF SUHS

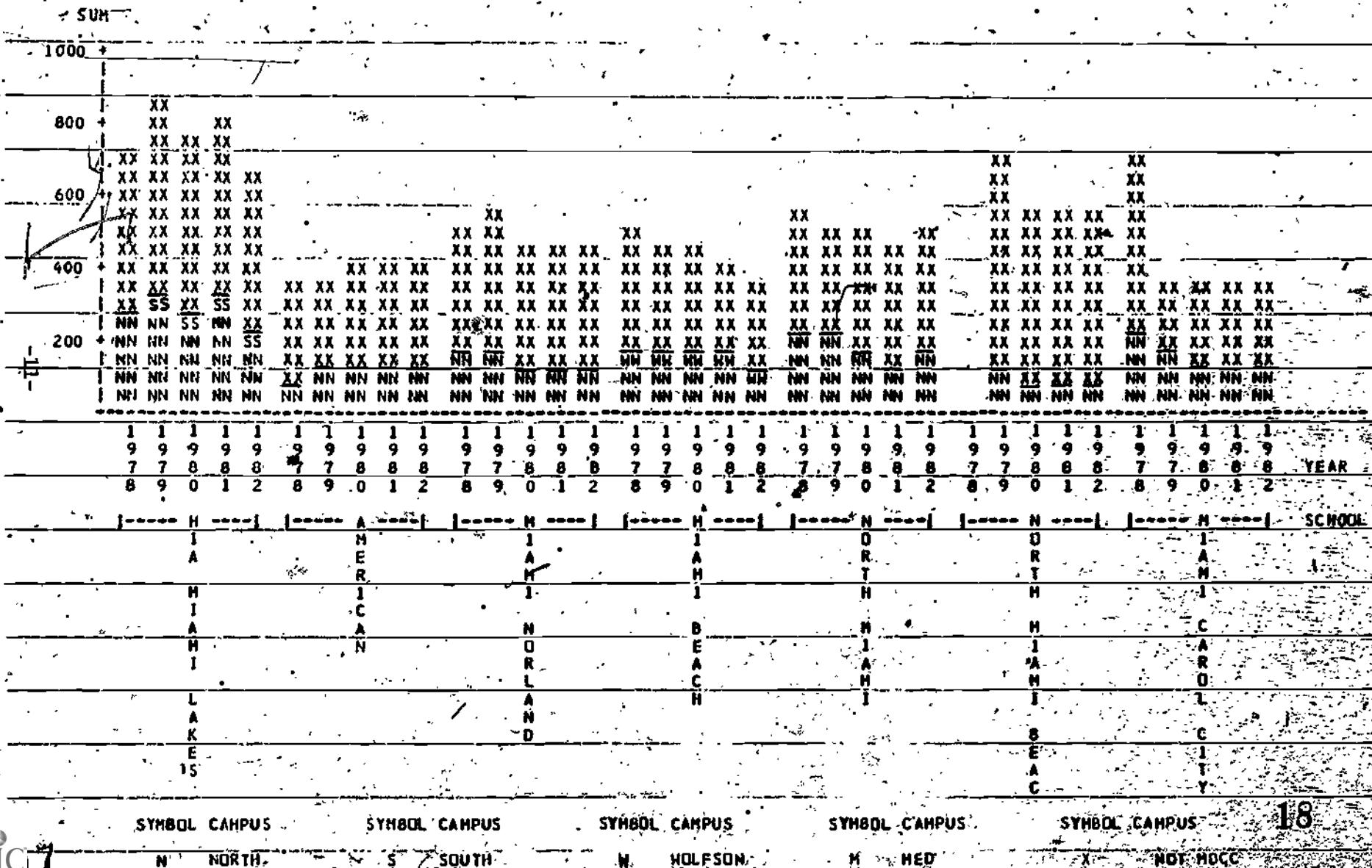


Figure 3

**TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
Number Enrolling Each Campus
DURING ACADEMIC YEAR FOLLOWING GRADUATION
AREA: NORTH SCHOOL: HIA MIAMI LAKES**

BAR CHART OF DRAW

CAMPUS	YEAR	MDCC	ORAH
NORTH	1978	182	245.0000
	1979	183	233.0000
	1980	182	224.0000
	1981	183	244.0000
	1982	161	161.0000
SOUTH	1978	52	23.0000
	1979	52	30.0000
	1980	52	52.0000
	1981	52	38.0000
	1982	52	32.0000
WOLFSON	1978	8	9.0000
	1979	8	8.0000
	1980	8	4.0000
	1981	8	8.0000
	1982	8	5.0000
HED	1978	8	3.0000
	1979	8	4.0000
	1980	8	3.0000
	1981	8	5.0000
	1982	8	6.0000
X NOT MDCC	1978	280	465.0000
	1979	275	537.0000
	1980	283	500.0000
	1981	295	518.0000
	1982	204	440.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year Total H.S. Grads	Number Enrolling MDCC	Percent
1978 745	280	37.6
1979 812	275	33.9
1980 783	283	36.1
1981 813	295	36.3
1982 644	204	31.7

Note: Approximate stability first 4 years.
Decline in H.S. graduates and MDCC -
absolute and proportional draw for 1982.

Figure 4
 TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
 Number Enrolling Each Campus
 DURING ACADEMIC YEAR FOLLOWING GRADUATION
 AREA = NORTH SCHOOL = AMERICAN

BAR CHART OF ORAH

CAMPUS	YEAR	MDCC	DRAH
NORTH	1978		65.0000
	1979		90.0000
	1980		105.0000
	1981		95.0000
	1982		113.0000
SOUTH	1978		1.0000
	1979		4.0000
	1980		5.0000
	1981		6.0000
	1982		6.0000
T. WOLFSON	1978		4.0000
	1979		0.0000
	1980		2.0000
	1981		3.0000
	1982		1.0000
MEO	1978		0.0000
	1979		4.0000
	1980		2.0000
	1981		2.0000
	1982		4.0000
X NOT MDCC	1978		281.0000
	1979		225.0000
	1980		314.0000
	1981		275.0000
	1982		279.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year	Total H.S. Grads	Number Enrolling MDCC	Percent	Note: Approximate stability last 3 years. Proportional MDCC draw increasing.
1978	351	70	19.9	slightly.
1979	323	98	30.3	
1980	426	112	26.3	
1981	381	106	27.8	
1982	403	124	30.8	

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Figure 5

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
 Number Enrolling Each Campus
 DURING ACADEMIC YEAR FOLLOWING GRADUATION
 AREA: NORTH SCHOOL: MIAMI NORLAND

BAR CHART OF DRAW

CAMPUS	MDCC	DRAW
YEAR		
NORTH	1978	133.0000
	1979	139.0000
	1980	116.0000
	1981	83.0000
	1982	89.0000
SOUTH	1978	0.0000
	1979	1.0000
	1980	3.0000
	1981	3.0000
	1982	0.0000
WOLFSCHN	1978	6.0000
	1979	7.0000
	1980	6.0000
	1981	1.0000
	1982	1.0000
HEO	1978	5.0000
	1979	1.0000
	1980	7.0000
	1981	2.0000
	1982	4.0000
X NOT MDCC	1978	357.0000
	1979	396.0000
	1980	330.0000
	1981	335.0000
	1982	358.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510-540 570 600 630 660 690

Prior Year	Number	
Total H.S. Grads	Enrolling MDCC	Percent
1978	501	144
1979	544	148
1980	462	132
1981	424	89
1982	452	94

Note: H.S. graduates down for last 3 years.
 MDCC absolute and proportional draw
 down for past two years.

24

Figure 6

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
 Number Enrolling Each Campus
 DURING ACADEMIC YEAR FOLLOWING GRADUATION
 AREA: NORTH SCHOOL: MIAMI BEACH

BAR CHART OF DRAW

CAMPUS	MDCC	DRAH
YEAR		
NORTH	1978	100.0000
	1979	106.0000
	1980	77.0000
	1981	79.0000
	1982	47.0000
SOUTH	1978	9.0000
	1979	3.0000
	1980	8.0000
	1981	5.0000
	1982	17.0000
HOLFSON	1978	34.0000
	1979	30.0000
	1980	33.0000
	1981	35.0000
	1982	40.0000
HEO	1978	3.0000
	1979	6.0000
	1980	5.0000
	1981	4.0000
	1982	2.0000
X HUT MDCC	1978	370.0000
	1979	290.0000
	1980	314.0000
	1981	270.0000
	1982	263.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690.

Prior Year Number

Total H.S. Grads.	Enrolling MDCC	Percent	Note:
1978	516	146	Decline in H.S. grads across past 5 years. While MDCC proportional draw remains approximately stable, absolute draw has decreased.
1979	435	145	
1980	437	123	
1981	393	123	
1982	369	106	

Figure 7

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
 Number Enrolling Each Campus
 DURING ACADEMIC YEAR FOLLOWING GRADUATION
 AREA= NORTH SCHOOL=NORTH MIAMI

BAR CHART OF DRAW

CAMPUS	MDCC YEAR	DRAW
NORTH	1978	189.0000
	1979	180.0000
	1980	162.0000
	1981	108.0000
	1982	142.0000
SOUTH	1978	4.0000
	1979	9.0000
	1980	9.0000
	1981	7.0000
	1982	6.0000
WOLFSON	1978	12.0000
	1979	6.0000
	1980	4.0000
	1981	4.0000
	1982	3.0000
HED	1978	5.0000
	1979	4.0000
	1980	4.0000
	1981	1.0000
	1982	3.0000
X NOT MDCC	1978	356.0000
	1979	312.0000
	1980	338.0000
	1981	343.0000
	1982	356.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year Number

Total H.S. Grads.	Enrolling MDCC	Percent
1978	566	210 37.1
1979	511	199 38.9
1980	512	174 34.0
1981	463	120 25.9
1982	508	152 29.9

Note: H.S. grads show stability past 4 years
 except for 1981 MDCC absolute and
 proportional draw increased for 1982

28

Figure 8

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
 Number Enrolling Each Campus
 DURING ACADEMIC YEAR FOLLOWING GRADUATION
 AREA= NORTH SCHOOL-NORTH MIAMI BEACH

BAR CHART OF DRAW

CAMPUS	YEAR	MDCC	DRAW
NORTH	1979	120	85.0000
	1980	110	56.0000
	1981	100	63.0000
	1982	90	46.0000
SOUTH	1979	8	3.0000
	1980	8	10.0000
	1981	8	16.0000
	1982	8	2.0000
WOLFSON	1979	8	5.0000
	1980	8	4.0000
	1981	8	2.0000
	1982	8	2.0000
MEO	1979	8	6.0000
	1980	8	6.0000
	1981	8	0.0000
	1982	8	3.0000
X NOT MDCC	1979	300	612.0000
	1980	280	520.0000
	1981	270	507.0000
	1982	260	508.0000
		30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690	

Prior Year	Number
Total H.S. Grads	Enrolling MDCC
	Percent

1978	-	-
1979	711	99
1980	596	76
1981	578	71
1982	561	53

Note: Slight decline in H. S. grads past 3 years. MDCC absolute and proportional draw has declined also.

The proportional draw to MDCC is lowest for this school than for any other school in the North area, or in Dade County.

Figure 9

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
Number Enrolling Each Campus
DURING ACADEMIC YEAR FOLLOWING GRADUATION
AREA= NORTH SCHOOL=MIAMI CAROL CITY

BAR CHART OF ORAN

CAMPUS	MDCC	ORAN
NORTH	1978	180.0000
	1979	126.0000
#*	1980	118.0000
	1981	84.0000
	1982	80.0000
SOUTH	1978	1.0000
	1979	5.0000
	1980	3.0000
	1981	3.0000
	1982	2.0000
HOLFSON	1978	9.0000
	1979	7.0000
	1980	8.0000
	1981	4.0000
	1982	4.0000
MED	1978	0.0000
	1979	5.0000
	1980	1.0000
	1981	4.0000
	1982	4.0000
X NOT MDCC	1978	505.0000
	1979	213.0000
	1980	245.0000
	1981	226.0000
	1982	240.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690
 Prior Year Number

	Total H.S. grads	Enrolling MDCC	Percent
1978	695	190	27.3
1979	356	143	40.2
1980	375	130	34.7
1981	321	95	29.6
1982	330	90	27.3

Note: While the number of H.S. graduates appear to be stabilizing, there is an absolute and proportional decline in MDCC draw for the past 4 years.

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Summary - North Central Area Schools

Table 4 presents data for schools in the North Central area. The format of this table is the same as Table 3. Note once again that four of these six schools show a Miami-Dade draw of fewer than 30% of the high school graduates. Figure 10 presents a bar chart of the data in Table 4. The steady decline in high school graduates at Miami-Central is apparent in the figure and, in general, a declining trend can also be seen at Jackson and Miami Springs. Miami Springs does show a slight recovery in the number of high school graduates for 1982; as does Miami Northwestern. For Miami Northwestern, however, Miami-Dade's absolute draw did not increase for 1982, which means that our proportional draw of these graduates dropped from 32.6% in 1981, to 22.2% in 1982.

Figures 11 through 16 present detailed data for each high school. Once again, summary data and interpretive notes are provided on each figure. These data are left for the reader to examine.

Table 4

Direct Entry First-Time-in-College (J) Student Enrollment
by High School and by Campus
for the Past Five Years
NORTH CENTRAL AREA SCHOOLS

High School and MDCC Year	Campus								Total MDCC Enrolled	Total H.S. Grads	Percent Direct J. Enroll			
	North		South		Mitchell Wolfson		Medical Center							
	No.	% of H.S.	No.	% of H.S.	No.	% of H.S.	No.	% of H.S.						
<u>Hialeah</u>														
1978-79	363	45.1	12	1.5	8	1.0	7	0.9	390	804	48.5			
1979-80	345	49.3	10	1.4	6	0.9	9	1.3	370	700	52.9			
1980-81	370	45.7	12	1.5	6	0.7	12	1.5	400	810	49.4			
1981-82	312	41.3	27	3.6	7	0.9	11	1.4	357	755	47.3			
1982-83	313	44.0	14	2.0	11	1.5	5	0.7	343	711	48.2			
<u>Mia. Central</u>														
1978-79	150	26.4	2	0.4	20	3.5	3	0.5	175	569	30.8			
1979-80	129	24.3	4	0.8	6	1.1	4	0.8	143	531	26.9			
1980-81	162	34.2	3	0.6	14	3.0	6	1.3	185	474	39.0			
1981-82	98	23.3	1	0.2	13	3.1	4	1.0	116	420	27.6			
1982-83	98	24.1	2	0.5	10	2.4	7	1.7	117	407	28.7			
<u>Mia. Edison</u>														
1978-79	61	19.8	4	1.3	37	12.0	0	0.0	102	308	33.1			
1979-80	41	16.4	1	0.4	34	13.6	2	0.8	78	250	31.2			
1980-81	30	10.9	2	0.7	29	9.5	6	2.2	64	275	23.3			
1981-82	33	10.6	0	0.0	25	8.0	7	2.2	65	312	20.8			
1982-83	43	14.5	1	0.3	10	3.4	11	3.7	65	297	21.9			
<u>Mia. Jackson</u>														
1978-79	90	16.0	2	0.4	56	9.9	2	0.4	150	564	26.6			
1979-80	60	15.0	1	0.2	53	13.2	4	1.0	118	401	29.4			
1980-81	78	19.5	4	1.0	41	10.2	7	1.7	130	401	32.4			
1981-82	57	15.7	8	2.2	30	8.3	8	2.2	103	363	28.4			
1982-83	34	9.2	15	4.0	50	13.5	6	1.6	105	370	28.4			
<u>Mia. Northwstrn.</u>														
1978-79	62	14.3	2	0.5	28	6.5	1	0.2	93	433	21.5			
1979-80	31	11.2	1	0.4	15	5.4	2	0.7	49	277	17.7			
1980-81	48	28.4	0	0.0	13	7.7	3	1.8	64	169	37.9			
1981-82	42	22.1	2	1.0	8	4.2	10	5.3	62	190	32.6			
1982-83	40	14.3	0	0.0	13	4.6	9	3.2	62	279	22.2			
<u>Mia. Springs</u>														
1978-79	229	33.8	46	6.8	18	2.7	0	0.0	293	677	43.3			
1979-80	191	35.0	44	8.1	17	3.1	9	1.6	261	546	47.8			
1980-81	163	32.2	40	7.9	12	2.4	5	1.0	220	506	43.5			
1981-82	156	38.1	47	11.1	1	0.2	9	2.2	213	409	52.1			
1982-83	151	33.7	47	10.5	9	2.0	11	2.5	218	448	48.7			

Figure 10

TOTAL HIGH SCHOOL GRADUATES BY CAMPUS
1978 THROUGH 1982
ARRANGED BY HIGH SCHOOL WITHIN EACH AREA
AREA = NORTH CENT

BAR CHART OF SUMS

SÚM

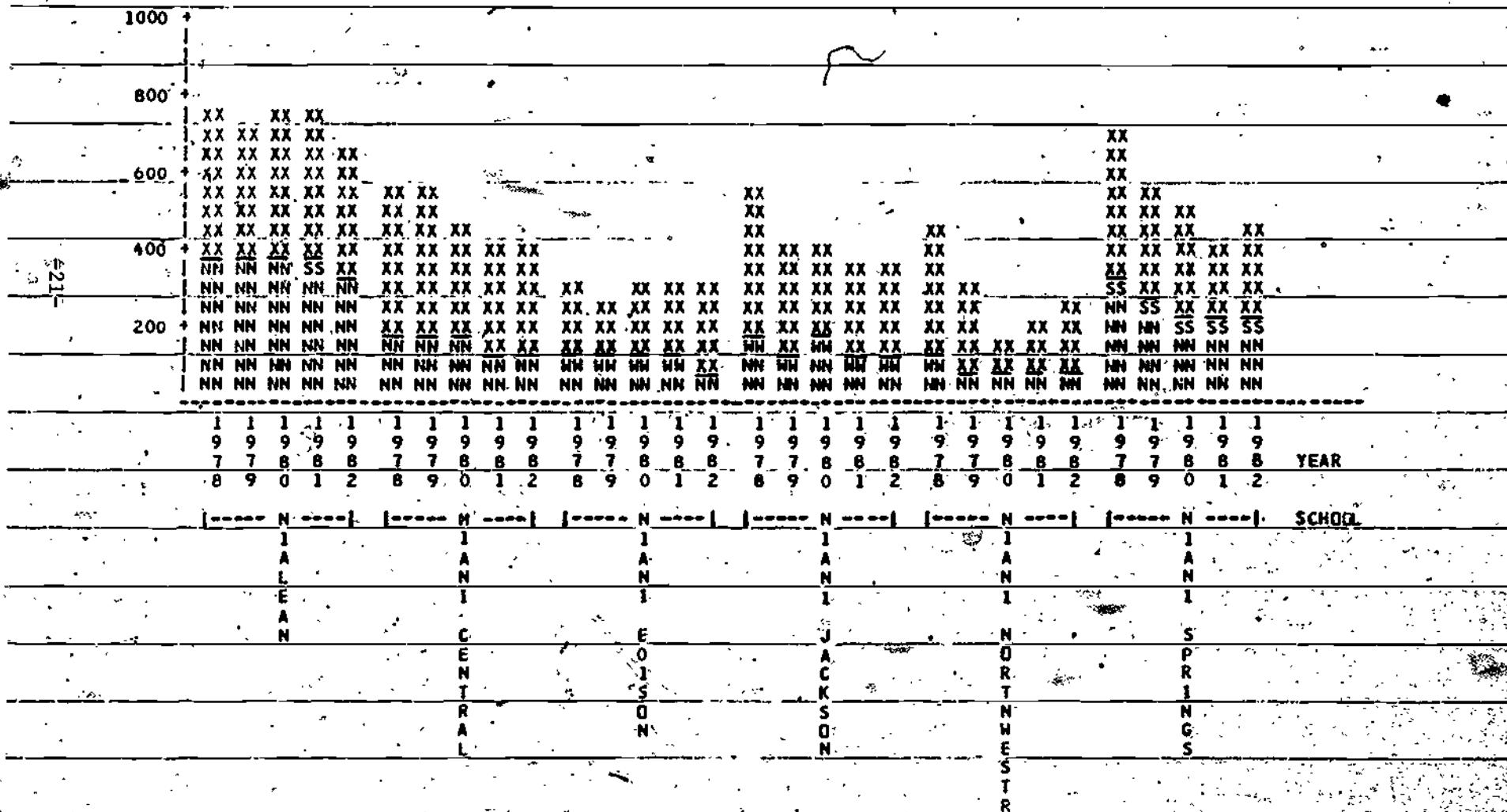


Figure 11

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL,
 Number Enrolling Each Campus
 DURING ACADEMIC YEAR FOLLOWING GRADUATION
 AREA= NORTH CENT SCHOOL= HIALEAH

BAR CHART OF DRAW

MDCC			DRAH
CAMPUS	YEAR		
NORTH	1978	363.0000	
	1979	345.0000	
	1980	370.0000	
	1981	312.0000	
	1982	313.0000	
SOUTH	1978	12.0000	
	1979	10.0000	
	1980	12.0000	
	1981	27.0000	
	1982	14.0000	
WOLFSON	1978	8.0000	
	1979	6.0000	
	1980	6.0000	
	1981	7.0000	
	1982	11.0000	
-22	1978		
	1979		
	1980		
	1981		
	1982		
MED	1978	7.0000	
	1979	9.0000	
	1980	12.0000	
	1981	11.0000	
	1982	5.0000	
X NOT MDCC	1978	414.0000	
	1979	330.0000	
	1980	410.0000	
	1981	398.0000	
	1982	368.0000	

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year	Number	Total H.S. Grads	Enrolling MDCC	Percent
1978	804		390	48.5
1979	700		370	52.9
1980	810		400	49.4
1981	755		357	47.3
1982	711		343	48.2

Note: Number of H.S. grads has declined past 3 years. MDCC proportional draw remains stable past 3 years, but absolute draw has declined. Draw from this school and from Miami Springs is the highest of any schools in the North and North Central area.

Figure 12

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
 Number Enrolling Each Campus
 DURING ACADEMIC YEAR FOLLOWING GRADUATION
 AREA= NORTH CENT SCHOOL=MIAMI CENTRAL

BAR CHART OF DRAW

CAMPUS	MDCC	DRAW
YEAR		
NORTH	1978	150.0000
	1979	129.0000
	1980	162.0000
	1981	98.0000
	1982	98.0000
SOUTH	1978	2.0000
	1979	4.0000
	1980	3.0000
	1981	1.0000
	1982	2.0000
WOLFSON	1978	20.0000
	1979	6.0000
	1980	14.0000
	1981	13.0000
	1982	10.0000
MED	1978	3.0000
	1979	4.0000
	1980	6.0000
	1981	5.0000
	1982	7.0000
X NOT MDCC	1978	394.0000
	1979	388.0000
	1980	289.0000
	1981	309.0000
	1982	290.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year	Number		Note:
Total H.S. Grads.	Enrolling MDCC	Percent	
1978	569	175	Number of H.S. grads has declined across past 5 years.
1979	531	143	MDCC absolute draw has also declined.
1980	474	185	Proportional draw remains stable (excluding 1980).
1981	420	116	
1982	407	117	

Figure 13

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
Number Enrolling Each Campus
DURING ACADEMIC YEAR FOLLOWING GRADUATION
AREA= NORTH CENT SCHOOL=MIA MIAMI EOISON

BAR CHART OF DRAW

MDCC		DRAW
CAMPUS	YEAR	
NORTH	1978	61.0000
	1979	41.0000
	1980	30.0000
	1981	33.0000
	1982	43.0000
SOUTH	1978	4.0000
	1979	1.0000
	1980	2.0000
	1981	0.0000
	1982	1.0000
HOLFSN	1978	37.0000
	1979	34.0000
	1980	26.0000
	1981	25.0000
	1982	10.0000
HED	1978	0.0000
	1979	2.0000
	1980	6.0000
	1981	7.0000
	1982	11.0000
X NOT MDCC	1978	206.0000
	1979	172.0000
	1980	211.0000
	1981	247.0000
	1982	232.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year	Number	Percent	DRAW
Total H.S. Grads.	Enrolling MDCC		
1978	308	102	33.1
1979	250	78	31.2
1980	275	64	23.3
1981	312	65	20.8
1982	297	65	21.9

Note: Number of H.S. grads appear to be stabilizing at close to 300. MDCC absolute draw declined but stabilized past 3 years. This school and Miami Northwestern have the lowest number of High School grads in the North and North Central areas.

Figure 14

**TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
Number Enrolling Each Campus
DURING ACADEMIC YEAR FOLLOWING GRADUATION
AREA= NORTH CENT SCHOOL=MIA MIAMI JACKSON**

15:44 TUESDAY, DECEMBER 6, 1983 25

BAR CHART OF DRAW

CAMPUS	MDCC	DRAW
YEAR		
NORTH	1978	90.0000
	1979	60.0000
	1980	78.0000
	1981	57.0000
	1982	34.0000
SOUTH	1978	2.0000
	1979	1.0000
	1980	4.0000
	1981	0.0000
	1982	15.0000
WOLFSCH	1978	56.0000
	1979	53.0000
	1980	41.0000
	1981	30.0000
	1982	50.0000
MED	1978	2.0000
	1979	4.0000
	1980	7.0000
	1981	8.0000
	1982	6.0000
X NOT MDCC	1978	414.0000
	1979	283.0000
	1980	271.0000
	1981	260.0000
	1982	265.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year	Total H.S. Grads.	Number Enrolling MDCC	Percent
1978	564	150	26.6
1979	401	118	29.4
1980	401	130	32.4
1981	363	103	28.4
1982	370	105	28.4

Note: Number of H.S. grads stable past 2 years.
MDCC absolute and proportional draw stable
past 2 years.

Figure 15

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
 Number Enrolling Each Campus
 DURING ACADEMIC YEAR FOLLOWING GRADUATION
 AREA=C NORTH CENT SCHOOL=MIAAMI NORTHEASTERN

BAR CHART OF DRAW

MDCC		DRAW
CAMPUS	YEAR	
NORTH	1978	62.0000
	1979	31.0000
	1980	48.0000
	1981	42.0000
	1982	40.0000
SOUTH	1978	2.0000
	1979	1.0000
	1980	0.0000
	1981	2.0000
	1982	0.0000
HOLFSON	1978	28.0000
	1979	15.0000
	1980	13.0000
	1981	8.0000
	1982	13.0000
MED	1978	1.0000
	1979	2.0000
	1980	3.0000
	1981	10.0000
	1982	9.0000
X NOT MDCC	1978	340.0000
	1979	228.0000
	1980	105.0000
	1981	128.0000
	1982	217.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year	Number	Total H.S. Grads.	Enrolling MDCC	Percent
1978	433	93	21.5	
1979	277	49	17.7	
1980	169	64	37.9	
1981	190	62	32.6	
1982	279	62	22.2	

Note: Number of H.S. grads increasing across past 3 years. MDCC proportional draw declined for past 3 years. This school and Miami Edison have the lowest number of H.S. grads in the North and North Central area.

Figure 16

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
Number Enrolling Each Campus
DURING ACADEMIC YEAR FOLLOWING GRADUATION
AREA= NORTH CENT SCHOOL-HIALEAH SPRINGS

BAR CHART OF DRAW

CAMPUS	MDCC	DRAW
NORTH	1978	229.0000
	1979	191.0000
	1980	163.0000
	1981	156.0000
	1982	151.0000
SOUTH	1978	46.0000
	1979	44.0000
	1980	40.0000
	1981	47.0000
	1982	47.0000
WOLFSON	1978	18.0000
	1979	17.0000
	1980	12.0000
	1981	1.0000
	1982	9.0000
HGO	1978	0.0000
	1979	9.0000
	1980	5.0000
	1981	9.0000
	1982	11.0000
X NOT MDCC	1978	384.0000
	1979	285.0000
	1980	286.0000
	1981	196.0000
	1982	230.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year	Total H.S. Grads.	Number Enrolling MDCC	Percent
1978	677	293	43.3
1979	546	261	47.8
1980	506	220	43.5
1981	409	213	52.1
1982	448	218	48.7

Note: H.S. grads declined across first 4 years, but show increase in 1982. MDCC absolute draw mirrors this pattern, while proportional draw remains high. Draw from this school and from Hialeah is the highest of any schools in the North and North Central area.

Summary - South Central Area Schools

Table 5 and Figure 17 present data for the South Central Area high schools. These schools exhibit an interesting mixture of growth and decline. Coral Gables and Miami Senior High both show a decline in high school graduates. Miami Coral Park and Miami Sunset High show an opposite trend.

Note also that this is the first set of schools for which Miami-Dade is drawing more than 30% of the graduates from each school. Our proportional draw has increased or remained stable for three schools, but has shown a decline for two schools (Coral Gables and South Miami). Figures 18 through 22 present detailed bar graphs for each school with summary data and interpretive comments.

Table 5

Direct Entry First-Time-in-College (J) Student Enrollment
by High School and by Campus
for the Past Five Years
SOUTH CENTRAL AREA SCHOOLS

High School and MDCC Year	Campus											
	North,		South		Mitchell Wolfson		Medical Center		Total	Total	Percent	
	No.	% of H.S.	No.	% of H.S.	No.	% of H.S.	No.	% of H.S.	MDCC Enrolled	H.S. Grads	Direct J. Enroll	
Coral Gables												
1978-79	20	2.7	198	26.6	51	6.8	1	0.1	270	745	36.2	
1979-80	17	2.5	230	34.3	46	6.9	5	0.7	298	670	44.5	
1980-81	19	3.0	210	32.6	42	6.5	4	0.6	275	644	42.7	
1981-82	13	2.0	226	34.5	28	4.3	1	0.2	268	656	40.9	
1982-83	5	0.9	151	28.6	41	7.8	6	1.1	203	527	38.5	
Mia.Coral Park												
1978-79	3	0.4	307	51.1	7	1.2	1	0.2	318	601	52.9	
1979-80	7	1.0	329	46.9	10	1.4	2	0.3	348	701	49.6	
1980-81	6	0.8	378	52.6	19	2.6	6	0.8	409	718	57.0	
1981-82	5	0.6	387	48.0	10	1.2	2	0.2	404	807	50.1	
1982-83	2	0.3	386	54.6	9	1.3	3	0.4	400	707	56.6	
Mia.Senior												
1978-79	122	12.5	225	23.0	205	20.9	8	0.8	560	979	57.2	
1979-80	106	11.6	204	22.4	199	21.9	7	0.8	516	910	56.7	
1980-81	79	8.8	227	25.3	223	24.9	17	1.9	546	896	60.9	
1981-82	48	6.8	158	22.3	158	22.3	17	2.4	381	710	53.7	
1982-83	33	6.2	110	20.7	131	24.6	9	1.7	283	532	53.2	
Mia.Sunset												
1978-79	-	-	-	-	-	-	-	-	-	-	-	
1979-80	0	0.0	5	100.0	0	0.0	0	0.0	5	5	100.0	
1980-81	4	0.6	258	40.4	1	0.2	3	0.5	266	638	41.7	
1981-82	2	0.3	313	40.9	0	0.0	2	0.3	317	765	41.4	
1982-83	4	0.5	342	42.5	2	0.2	2	0.2	350	805	43.5	
South Miami												
1978-79	5	0.8	285	44.5	15	2.3	0	0.0	305	640	47.7	
1979-80	4	0.7	257	42.7	8	1.3	6	1.0	275	602	45.7	
1980-81	9	1.5	268	44.8	4	0.7	2	0.3	283	598	47.3	
1981-82	5	0.8	246	41.1	11	1.8	1	0.2	263	599	43.9	
1982-83	9	1.5	210	35.4	11	1.8	6	1.0	236	593	39.8	

Figure 17

3 TOTAL HIGH SCHOOL GRADUATES BY CAMPUS
1978 THROUGH 1982
ARRANGED BY HIGH SCHOOL WITHIN EACH AREA
AREA: SOUTH CENT

BAR CHART OF SUMS

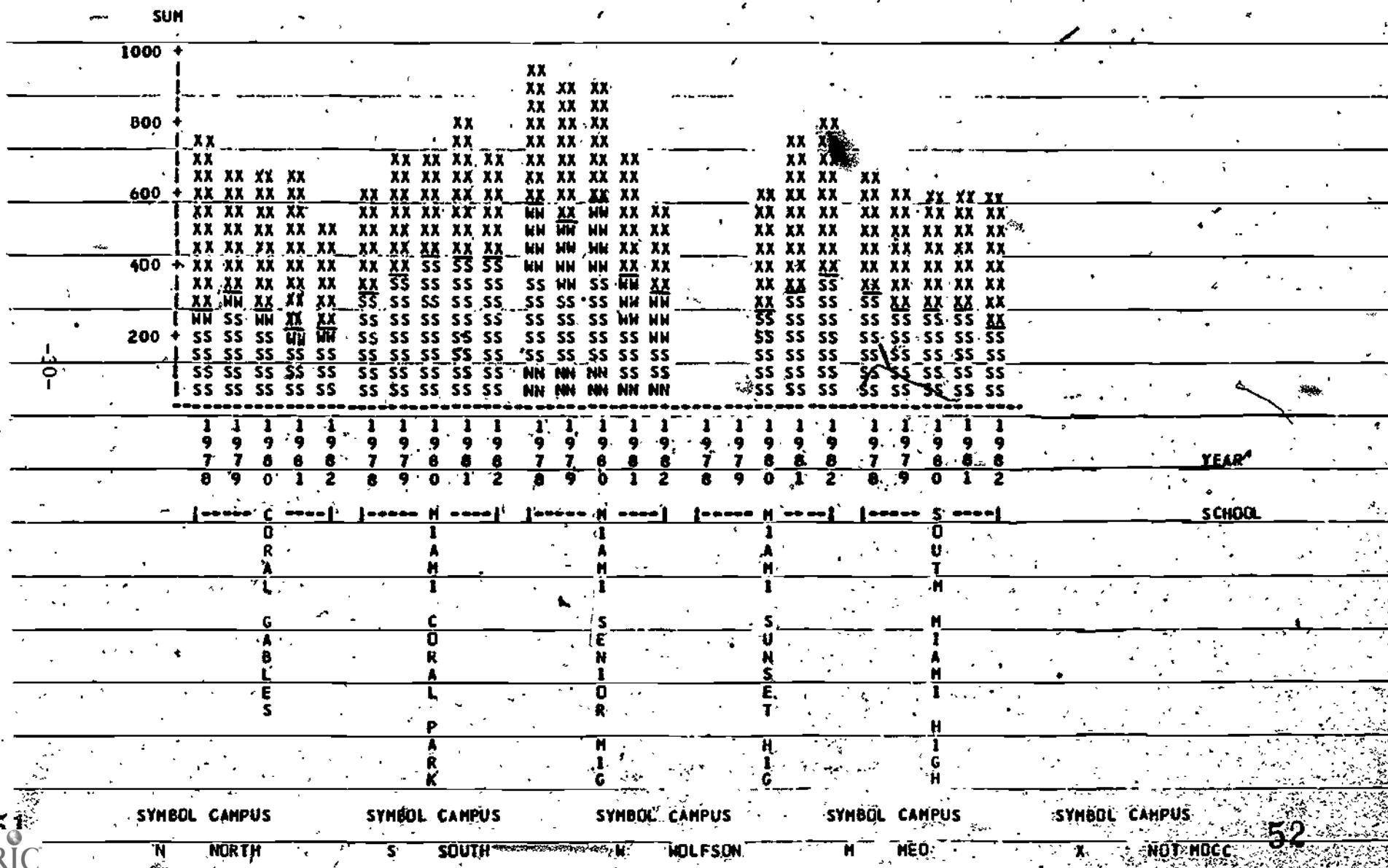


Figure 18

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
Number Enrolling Each Campus
DURING ACADEMIC YEAR FOLLOWING GRADUATION
AREA= SOUTH CENT. SCHOOLS-CORAL GABLES

BAR CHART OF DRAW

MDCC			DRAW
CAMPUS	YEAR		
NORTH	1978	183	20.0000
	1979	150	17.0000
	1980	180	19.0000
	1981	100	13.0000
	1982	0	5.0000
SOUTH	1978	188	198.0000
	1979	215	230.0000
	1980	223	210.5000
	1981	218	226.0000
	1982	155	151.0000
HOLFSON	1978	51	51.0000
	1979	46	46.0000
	1980	42	42.0000
	1981	28	28.0000
	1982	41	41.0000
MED	1978	1	1.0000
	1979	1	5.0000
	1980	1	4.0000
	1981	1	1.0000
	1982	1	6.0000
X NOT MDCC	1978	375	375.0000
	1979	372	372.0000
	1980	369	369.0000
	1981	388	388.0000
	1982	324	324.0000

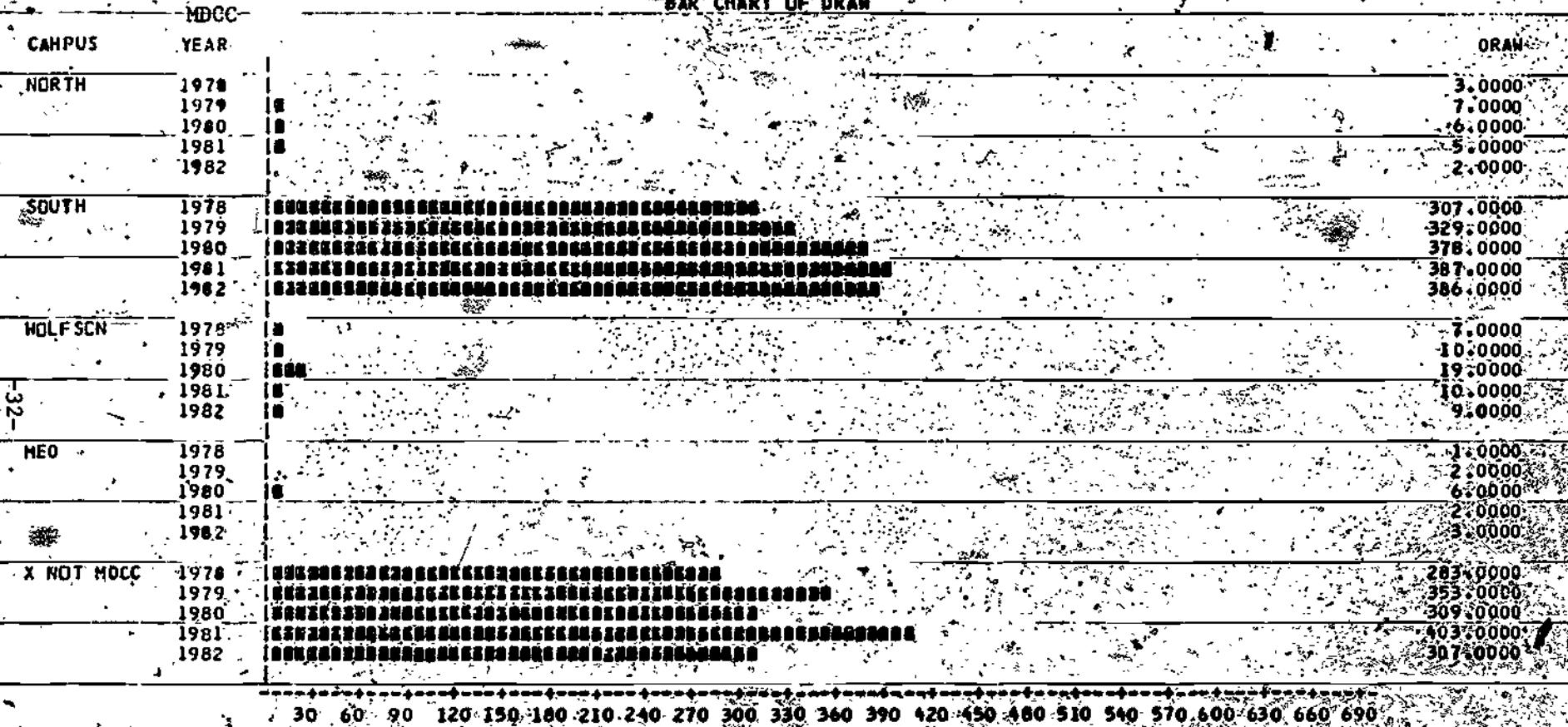
30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year	Total H.S. Grads.	Number Enrolling MDCC	Percent	Note: H.S. grads show sharp decline in 1982. MDCC absolute and proportional draw has been decreasing across the past 4 years.
1978	745	270	36.2	
1979	670	298	44.5	
1980	644	275	42.7	
1981	656	268	40.9	
1982	527	208	38.5	

Figure 19

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
Number Enrolling Each Campus
DURING ACADEMIC YEAR FOLLOWING GRADUATION
AREA - SOUTH CENTRAL SCHOOL - MIAMI CORAL PARK

BAR CHART OF DRAW



Prior Year	Number		
Total H.S. Grads.	Enrolling MDCC	Percent	
1978	601	318	52.9
1979	701	348	49.6
1980	718	409	57.0
1981	807	404	50.1
1982	707	400	56.6

Note: H.S. grads increased gradually, but declined for 1982. MDCC absolute draw is stable for past 3 years. MDCC proportional draw from this school and Miami Senior High is the highest for any schools in the South Central and South Area.

Figure 20

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
 Number Enrolling Each Campus
 DURING ACADEMIC YEAR FOLLOWING GRADUATION
 AREA* - SOUTH CENT SCHOOL-MIAMI SENIOR HIGH

BAR CHART OF ORAH

CAMPUS	MDCC	ORAH
NORTH	1978	122.0000
	1979	106.0000
	1980	79.0000
	1981	48.0000
	1982	33.0000
SOUTH	1978	225.0000
	1979	204.0000
	1980	227.0000
	1981	158.0000
	1982	110.0000
HOLFSCH	1978	205.0000
	1979	199.0000
	1980	223.0000
	1981	158.0000
	1982	131.0000
MEO	1978	8.0000
	1979	7.0000
	1980	17.0000
	1981	17.0000
	1982	9.0000
X NOT MDCC	1978	419.0000
	1979	394.0000
	1980	350.0000
	1981	329.0000
	1982	249.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year	Number		
Total H.S. Grads.	Enrolling MDCC	Percent	
1978	979	560	57.2
1979	910	516	56.7
1980	896	546	60.9
1981	710	381	53.7
1982	532	283	53.2

Note: H.S. grads have declined across the past 5 years. MDCC absolute draw has declined correspondingly. MDCC proportional draw is stable for past 2 years. MDCC proportional draw from this school and Miami Coral Park is the highest for any school in the South Central and South area.

Figure 21

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
Number Enrolling Each Campus
DURING ACADEMIC YEAR FOLLOWING GRADUATION
AREA= SOUTH CENT SCHOOL=MIAMI SUNSET HIGH

BAR CHART OF DRAW

CAMPUS	MDCC YEAR	DRAW
NORTH	1979	0.0000
	1980	4.0000
	1981	2.0000
	1982	4.0000
SOUTH	1979	5.0000
	1980	258.0000
	1981	313.0000
	1982	342.0000
WOLFSON	1979	0.0000
	1980	1.0000
	1981	0.0000
	1982	2.0000
MED	1979	0.0000
	1980	3.0000
	1981	2.0000
	1982	2.0000
X NOT MDCC	1979	0.0000
	1980	372.0000
	1981	448.0000
	1982	455.0000
<hr/> 30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690		

Prior Year	Number	
Total H.S. Grads.	Enrolling MDCC	Percent
1978	-	-
1979	5	5
1980	638	266
1981	765	317
1982	805	350

Note: H.S. grads increasing past 3 years.
 MDCC absolute and proportional draw
 increasing past 3 years.

Figure 22

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
Number Enrolling Each Campus
DURING ACADEMIC YEAR FOLLOWING GRADUATION
AREA= SOUTH CENT SCHOOL=SOUTH HIAWATHA HIGH

BAR CHART OF DRAW

CAMPUS	MDCC	YEAR	DRAH
NORTH	1978	18	5.0000
	1979	18	6.0000
	1980	18	9.0000
	1981	18	5.0000
	1982	18	9.0000
SOUTH	1978	18	285.0000
	1979	18	257.0000
	1980	18	268.0000
	1981	18	246.0000
	1982	18	210.0000
WOLFSON	1978	18	15.0000
	1979	18	8.0000
	1980	18	4.0000
	1981	18	11.0000
	1982	18	11.0000
MED	1978	18	0.0000
	1979	18	6.0000
	1980	18	2.0000
	1981	18	1.0000
	1982	18	6.0000
X NOT MDCC	1978	18	335.0000
	1979	18	327.0000
	1980	18	315.0000
	1981	18	336.0000
	1982	18	357.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year Total H.S. Grads.	Number Enrolling MDCC	Percent
1978	640	305 47.7
1979	602	275 45.7
1980	598	283 47.3
1981	599	263 43.9
1982	593	236 39.8

Note: H.S. grads stable past 4 years.
 MDCC absolute and proportional draw
 has declined past three years.

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Summary --South Area Schools

Table 6 and Figure 23 present data by high school for the South area schools. While not in every case apparent from the scale of the figure, the number of high school graduates has declined for four of the six schools in 1982 (Homestead, Miami Southridge, Southwest Miami, and Miami Palmetto). Notice also that while Miami Killian's high school graduating class has shown a recovery across the past three years, Miami-Dade's absolute and proportional draw has decreased considerably for 1982. Miami Palmetto presents an interesting case. It is a large school, but our draw has been fewer than 30% of the graduates for the past four years. A low draw is also apparent from South Dade and Homestead High Schools.

Figures 24 through 29 present detailed data for each high school. Once again, summary data for the high school and interpretive notes are provided on each figure.

Table 6

Direct Entry First-Time-in-College (J) Student Enrollment
by High School and by Campus
for the Past Five Years
SOUTH AREA SCHOOLS.

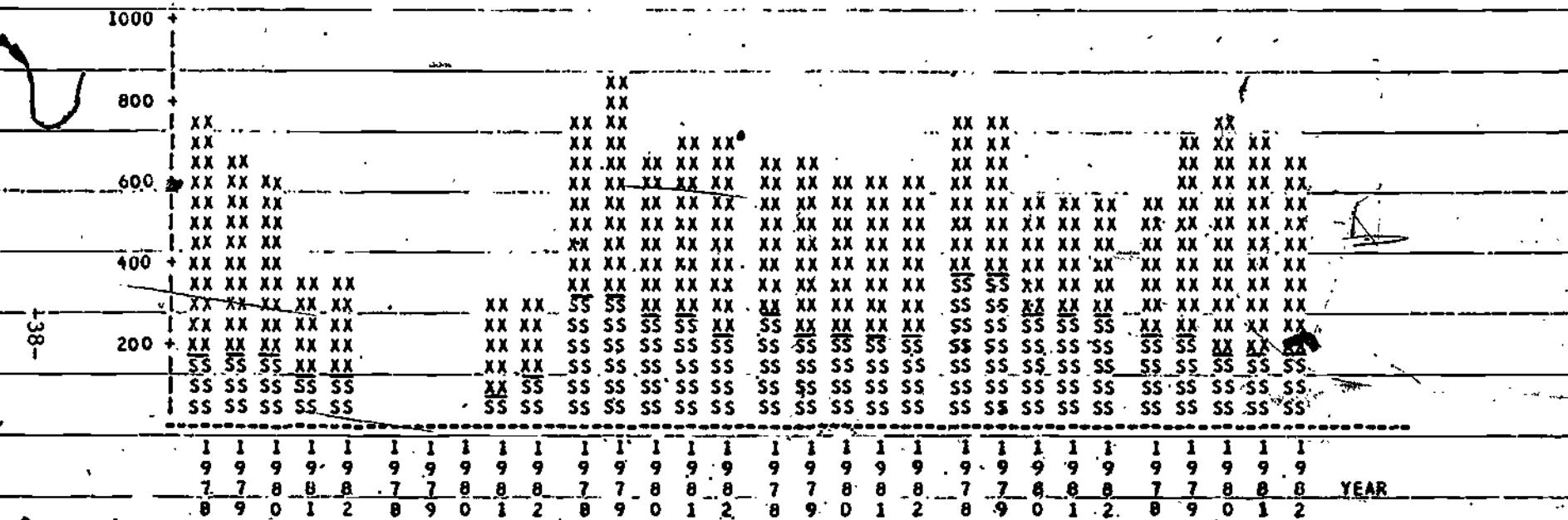
High School and MDCC Year	Campus											
	North		South		Mitchell Wolfson		Medical Center		Total MDCC	Total H.S. Grads	Percent Direct J. Enroll	
	No.	% of H.S.	No.	% of H.S.	No.	% of H.S.	No.	% of H.S.				
<u>South Dade</u>												
1978-79	2	0.3	134	17.7	4	0.5	0	0.0	140	757	18.5	
1979-80	2	0.3	153	22.5	0	0.0	4	0.6	159	680	23.4	
1980-81	1	0.2	150	25.0	1	0.2	0	0.0	152	600	25.3	
1981-82	2	0.6	85	26.5	0	0.0	1	0.3	88	321	27.4	
1982-83	0	0.0	99	28.9	0	0.0	2	0.6	101	343	29.4	
<u>Homestead</u>												
1978-79	-	-	-	-	-	-	-	-	-	-	-	-
1979-80	-	-	-	-	-	-	-	-	-	-	-	-
1980-81	0	0.0	2	10.5	0	0.0	0	0.0	2	19	10.5	
1981-82	1	0.3	64	21.5	1	0.3	1	0.3	67	298	22.5	
1982-83	0	0.0	75	26.2	0	0.0	0	0.0	75	286	26.2	
<u>Mia. Killian</u>												
1978-79	6	0.8	292	37.8	6	0.8	4	0.5	308	773	39.8	
1979-80	0	0.0	304	35.6	0	0.0	4	0.5	308	855	36.0	
1980-81	0	0.0	257	37.8	0	0.0	1	0.1	258	679	38.0	
1981-82	3	0.4	258	37.4	2	0.3	1	0.1	264	690	38.3	
1982-83	1	0.1	212	29.9	2	0.3	2	0.3	217	709	30.6	
<u>Mia. Southridge</u>												
1978-79	8	1.2	227	34.4	2	0.3	1	0.2	238	659	36.1	
1979-80	1	0.2	205	31.3	3	0.4	1	0.2	210	654	32.1	
1980-81	3	0.5	212	5	0.8	1	0.2	221	638	34.6		
1981-82	2	0.3	195	31.4	1	0.2	2	0.3	200	622	32.2	
1982-83	1	0.2	192	31.5	2	0.3	1	0.2	196	609	32.2	
<u>Southwest Mia.</u>												
1978-79	6	0.8	342	44.5	6	0.8	2	0.3	356	768	46.4	
1979-80	4	0.5	329	48.1	8	1.1	4	0.5	345	730	47.3	
1980-81	2	0.4	230	41.5	4	0.7	2	0.4	238	554	43.0	
1981-82	2	0.4	227	41.1	1	0.2	0	0.0	230	552	41.7	
1982-83	1	0.2	231	43.7	12	2.3	5	0.9	249	529	47.1	
<u>Mia. Palmetto</u>												
1978-79	2	0.4	213	37.4	1	0.2	0	0.0	216	570	37.9	
1979-80	1	0.1	195	27.7	0	0.0	4	0.6	200	705	28.4	
1980-81	0	0.0	171	22.7	2	0.3	1	0.1	174	753	23.1	
1981-82	1	0.0	173	24.4	1	0.1	1	0.1	176	710	24.8	
1982-83	0	0.0	148	22.1	2	0.3	0	0.0	150	670	22.4	

Figure 23

**TOTAL HIGH SCHOOL GRADUATES BY CAMPUS.
1978 THROUGH 1982
ARRANGED BY HIGH SCHOOL WITHIN EACH AREA
AREA = SOUTH**

BAR CHART OF SUMS

SUM



SCHOOL
SOUTH AMERICAN
HOMESTEAD
HOME SWEET HOME
STEAD
KIDS
LITTLE LISA
NAN
HILLTOP
MOUNTAIN
HAWAII
PALMETTO

SYMBOL CAMPUS

SYMBOL CAMPUS
SOUTH

SYMBOL CAMPUS

SYMBOL CAMPUS

SYMBOL CAMPUS

Figure 25

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
 Number Enrolling Each Campus
 DURING ACADEMIC YEAR FOLLOWING GRADUATION
 AREA=SD SCHOOL=HOMESTEAD

BAR CHART OF DRAW

CAMPUS	MDCC	DRAW
YEAR		
NORTH	1978	0.0000
	1979	0.0000
	1980	0.0000
	1981	1.0000
	1982	0.0000
SOUTH	1978	0.0000
	1979	0.0000
	1980	2.0000
	1981	64.0000
	1982	75.0000
WOLFSON	1978	0.0000
	1979	0.0000
	1980	0.0000
	1981	1.0000
	1982	0.0000
HEO	1978	0.0000
	1979	0.0000
	1980	0.0000
	1981	1.0000
	1982	0.0000
X NOT MDCC	1978	0.0000
	1979	0.0000
	1980	17.0000
	1981	23.0000
	1982	211.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year	Total H.S. Grads.	Number Enrolling MDCC	Percent	Note: H.S. grads stable past 2 years. MDCC absolute and proportional draw increasing.
1978				
1979				
1980	19	2	10.5	
1981	298	67	22.5	
1982	69	286	26.2	

Figure 26

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
Number Enrolling Each Campus
DURING ACADEMIC YEAR FOLLOWING GRADUATION
AREA=SD SCHOOL=Miami Killian

BAR CHART OF DRAW

CAMPUS	MDCC YEAR	DRAW
NORTH	1978	18
	1979	0
	1980	0
	1981	3
	1982	1
SOUTH	1978	292.0000
	1979	304.0000
	1980	257.0000
	1981	258.0000
	1982	212.0000
WOLFSCH	1978	6.0000
	1979	0.0000
	1980	0.0000
	1981	2.0000
	1982	2.0000
MEO	1978	4.0000
	1979	4.0000
	1980	1.0000
	1981	1.0000
	1982	2.0000
X NOT MDCC	1978	465.0000
	1979	547.0000
	1980	421.0000
	1981	426.0000
	1982	452.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year	Total H.S. Grads.	Number Enrolling MDCC	Percent	DRAW
1978	773	308	39.8	
1979	855	308	36.0	
1980	679	258	38.0	
1981	690	264	38.3	
1982	709	247	30.6	

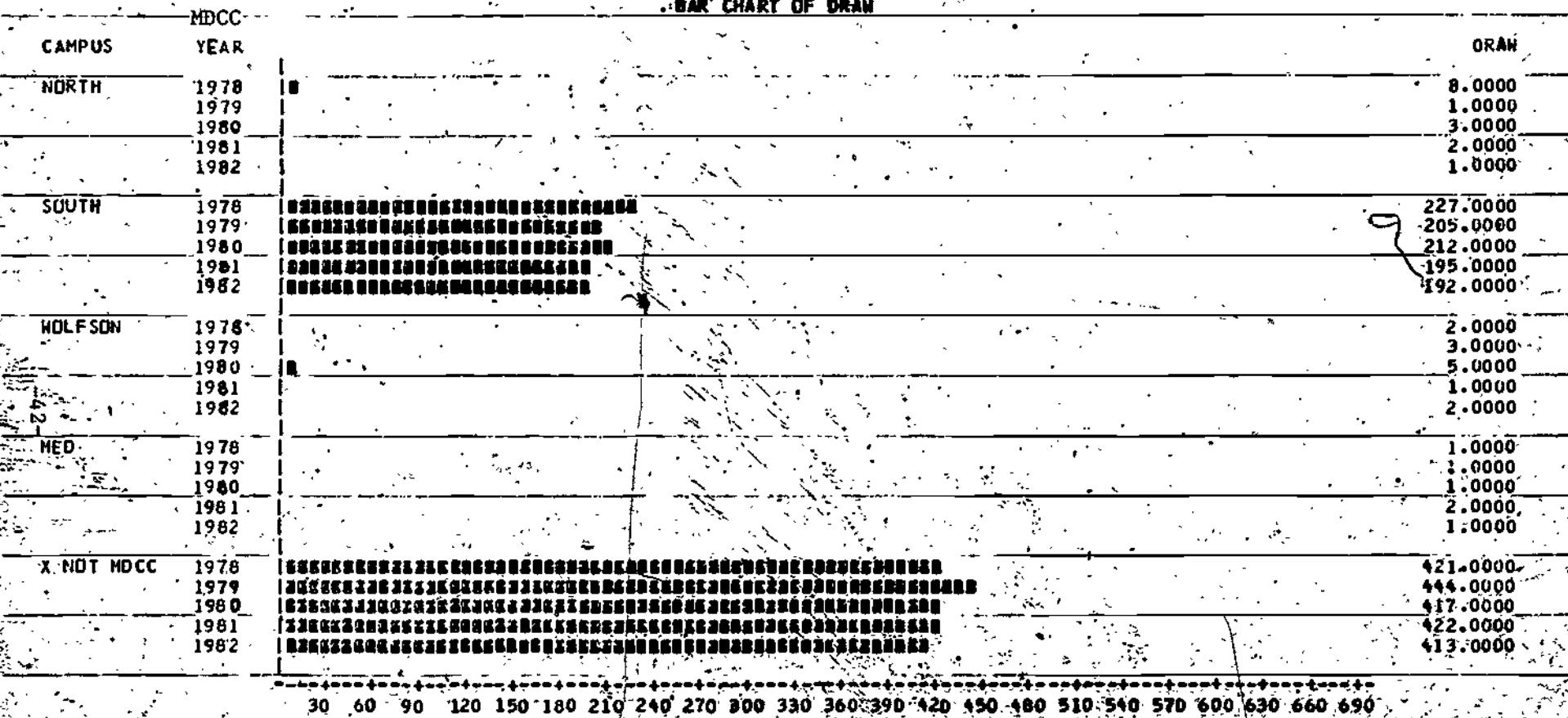
Note: H.S. Grads increased across past 3 years. MDCC absolute and proportional draw decreased considerably for 1982.

72

Figure 27

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
Number Enrolling Each Campus
DURING ACADEMIC YEAR FOLLOWING GRADUATION
AREA=SO SCHOOL=MIAMI SOUTHRIDGE

BAR CHART OF DRAM



DRAM

Prior Year	Number	Percent
Total H.S. Grads.	Enrolling MDCC	
1978	659	238
1979	654	210
1980	73	221
1981	622	200
1982	609	196

Note: Number of H.S. grads declined slightly past 3 years. MDCC draw relatively stable.

Figure 28

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
Number Enrolling Each Campus
DURING ACADEMIC YEAR FOLLOWING GRADUATION
AREA=SO SCHOOL=SOUTHWEST MIAMI

BAR CHART OF DRAW

CAMPUS	YEAR	DRAW
NORTH	1978	6.0000
	1979	4.0000
	1980	2.0000
	1981	2.0000
	1982	1.0000
SOUTH	1978	342.0000
	1979	329.0000
	1980	230.0000
	1981	227.0000
	1982	231.0000
WOLESON	1978	6.0000
	1979	8.0000
	1980	9.0000
	1981	1.0000
	1982	12.0000
MED	1978	2.0000
	1979	4.0000
	1980	2.0000
	1981	0.0000
	1982	5.0000
X NOT MDCC	1978	412.0000
	1979	385.0000
	1980	316.0000
	1981	322.0000
	1982	260.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year Total H.S. Grads.	Number Enrolling MDCC	Percent	Note: H.S. Grads have declined across past 3 years. MDCC proportional and absolute draw increased for 1982.
1978	768	356	46.4
1979	730	345	47.3
1980	554	238	43.0
1981	552	230	41.7
1982	529	249	47.1

Figure 29

TOTAL HIGH SCHOOL GRADUATES BY YEAR AND SCHOOL
 Number Enrolling Each Campus
 DURING ACADEMIC YEAR FOLLOWING GRADUATION
 AREA=SD SCHOOL=MIAMI PALMETTO

BAR CHART OF DRAM

CAMPUS	MDCC YEAR	DRAM
NORTH	1978	2.0000
	1979	1.0000
	1980	0.0000
	1981	1.0000
	1982	0.0000
SOUTH	1978	213.0000
	1979	195.0000
	1980	171.0000
	1981	173.0000
	1982	148.0000
WOLFSON	1978	1.0000
	1979	0.0000
	1980	2.0000
	1981	1.0000
	1982	2.0000
HEO	1978	0.0000
	1979	4.0000
	1980	1.0000
	1981	1.0000
	1982	0.0000
X NOT MDCC	1978	364.0000
	1979	505.0000
	1980	579.0000
	1981	534.0000
	1982	520.0000

30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690

Prior Year Total H.S. Grads.	Number Enrolling MDCC	Percent	DRAM
1978	570	216	37.9
1979	705	200	28.4
1980	753	174	23.1
1981	710	176	24.8
1982	670	150	22.4

Note: H.S. grads decreasing past 3 years.
 MDCC absolute and proportional draw
 declined for 1982.

Summary - Campus Draw From Each School by Area

Figures 30 through 42 present summary bar charts arranged by campus and area. Essentially, the head count draw from each school for a particular campus has been extracted from the area summary figures just discussed, and presented together in one graph. For example, Figure 30 shows the number of graduates from each North area school that enrolled at the North Campus for the given academic year noted at the bottom of the figure. These bars represent absolute draw. Thus, for example, in 1982, the North Campus received fewer students from Hialeah-Miami Lakes, Miami Beach, North Miami Beach, and Miami Carol City high schools that was true in 1981. Which of these schools showed an actual decline in high school graduates can be found by referring to the North Area Summary Table (Table 3).

The remaining figures present similar data to Figure 30 with campus held constant and the different county areas examined in each figure. Thus Figure 31 presents North Campus draw from North Central Area high schools, and Figure 32 presents North Campus draw from South Central Area high schools. In cases where an area of the county is not represented for a campus, the draw from the schools was so slight that a graphical display was not possible given the scale of the graph. These figures are left for the reader to examine.

Figure 30

HEADCOUNT DRAH BY YEAR FROM AREA HIGH SCHOOLS
NORTH CAMPUS
AREA = NORTH

BAR CHART OF DRAH

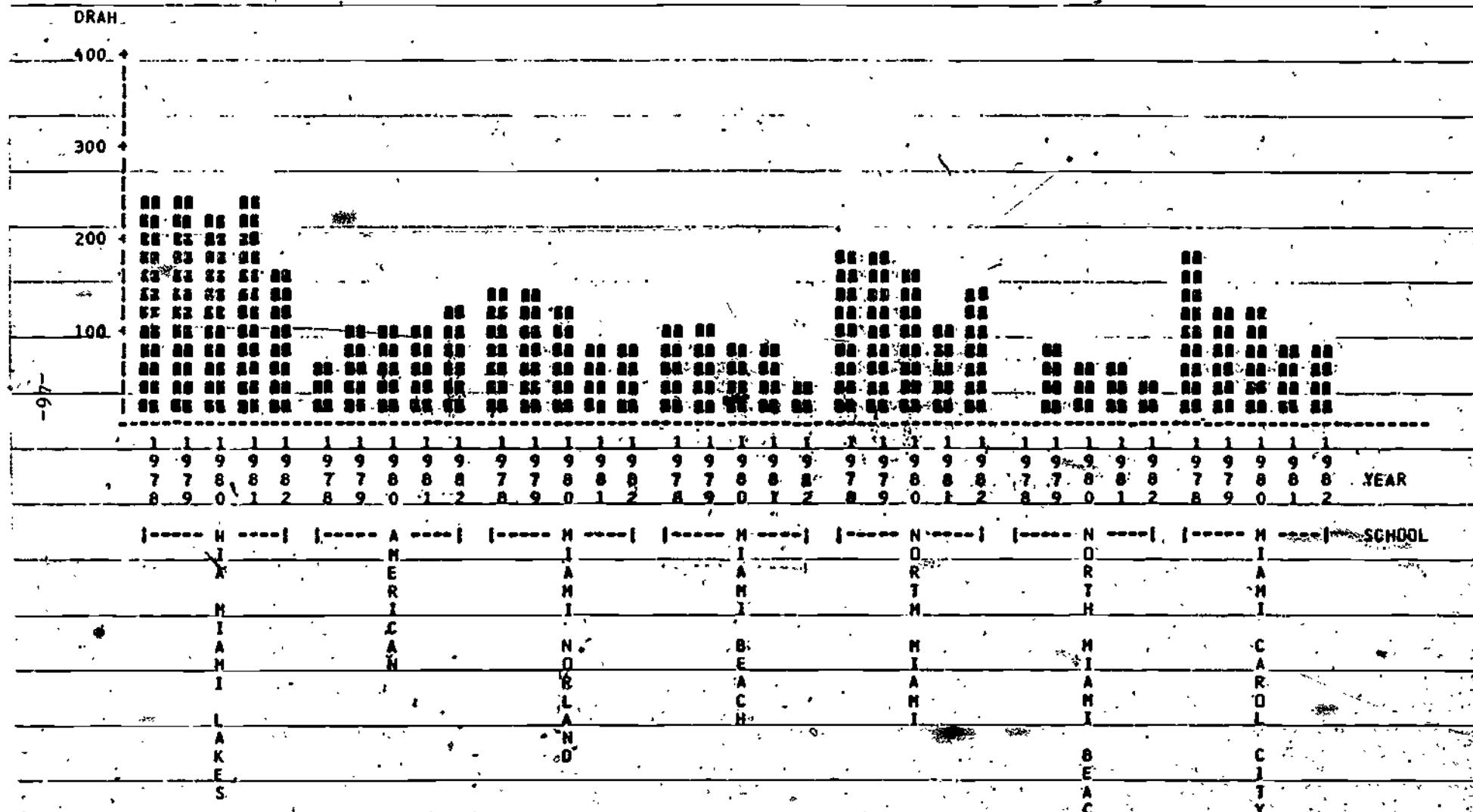


Figure 31

HEADCOUNT DRAW BY YEAR FROM AREA HIGH SCHOOLS
NORTH CAMPUS
AREA = NORTH CENT

BAR CHART OF DRAW

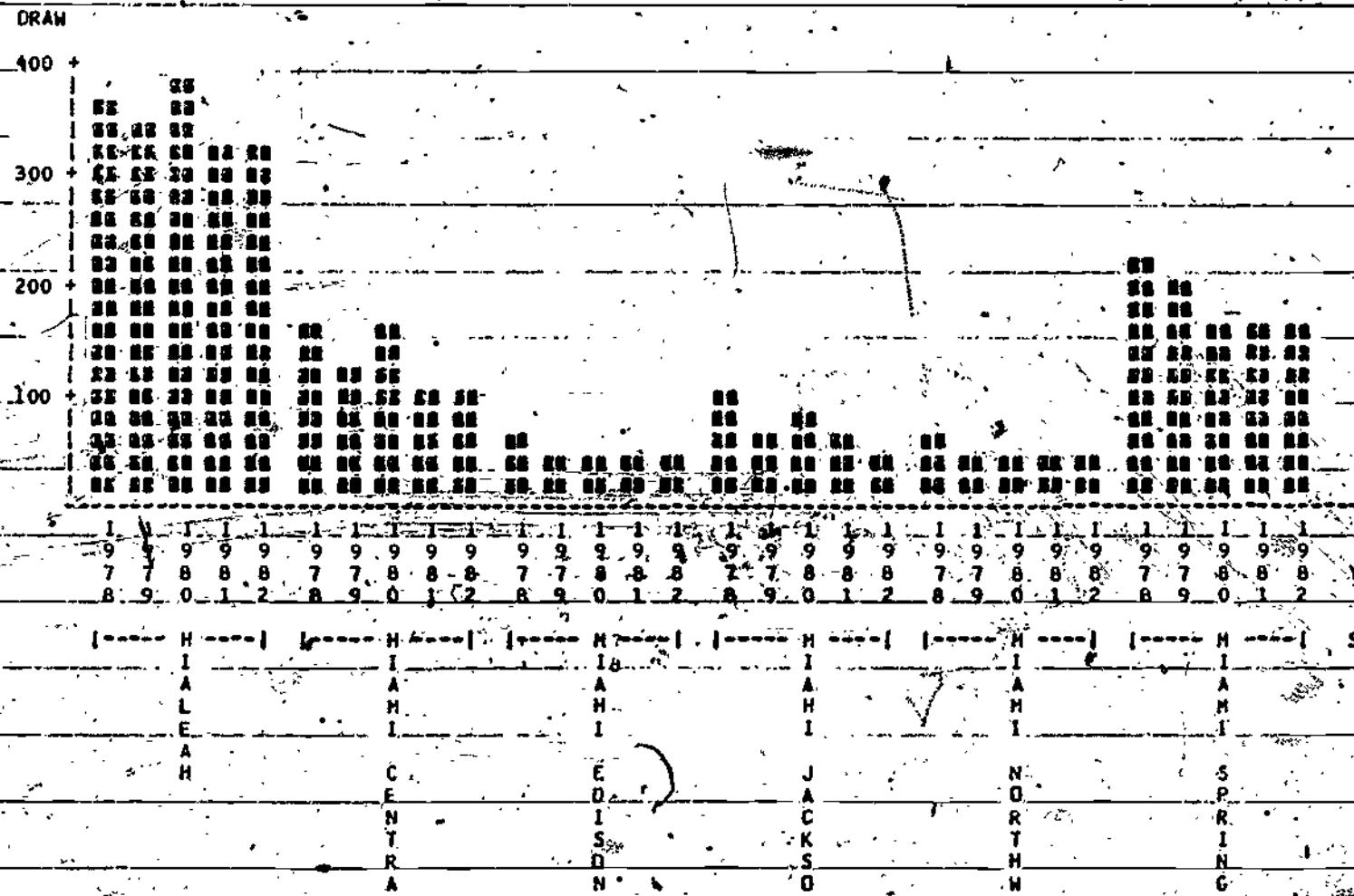
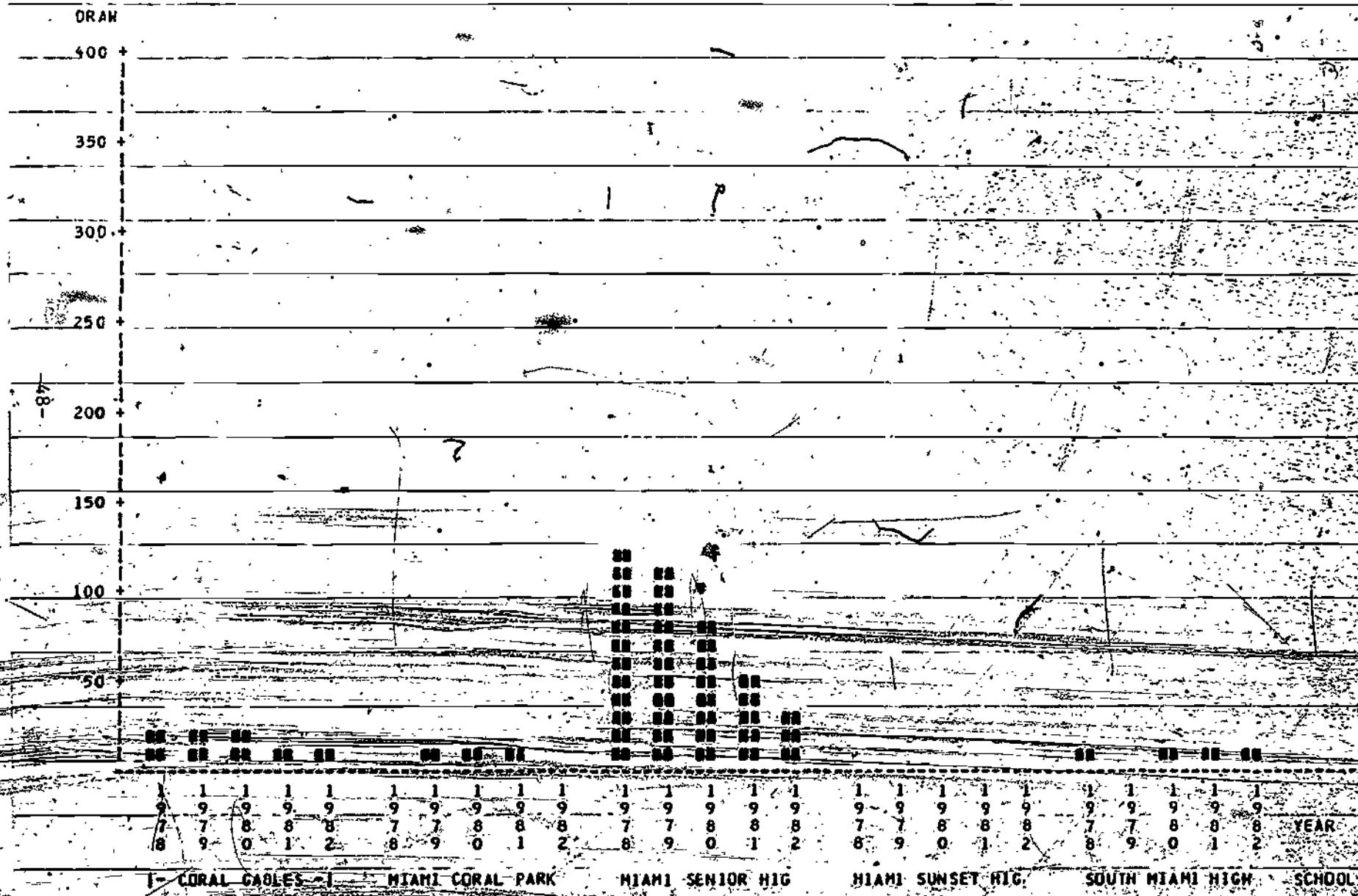


Figure 32

HEADCOUNT GRAH BY YEAR FROM AREA HIGH SCHOOLS
NORTH CAMPUS
AREA= SOUTH CENT

BAR CHART OF GRAH



"Figure" 33

HEADCOUNT DRAW BY YEAR FROM AREA HIGH SCHOOLS
SOUTH CAMPUS
AREA: NORTH

BAR CHART OF DRAW

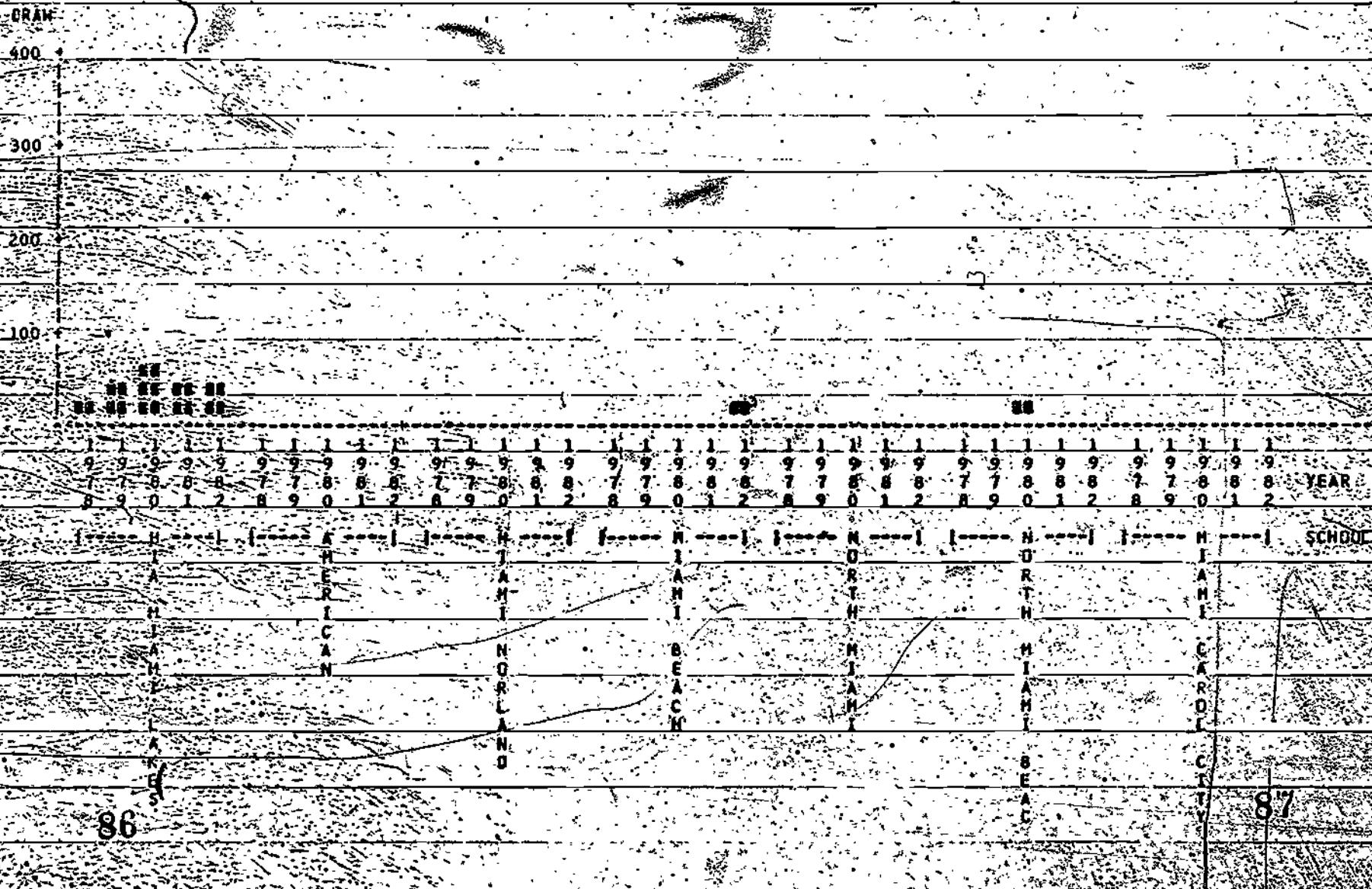


Figure 34

HEADCOUNT DRAW BY YEAR FROM AREA HIGH SCHOOLS.

ESQUITH CAMPUS

AREA: NORTH CENT.

BAR CHART DE GRAN



Figure 35

**HEADCOUNT DRAW BY YEAR FROM AREA HIGH SCHOOLS
SOUTH CAMPUS
AREA = SOUTH CENT**

BAR CHART OF DRAM

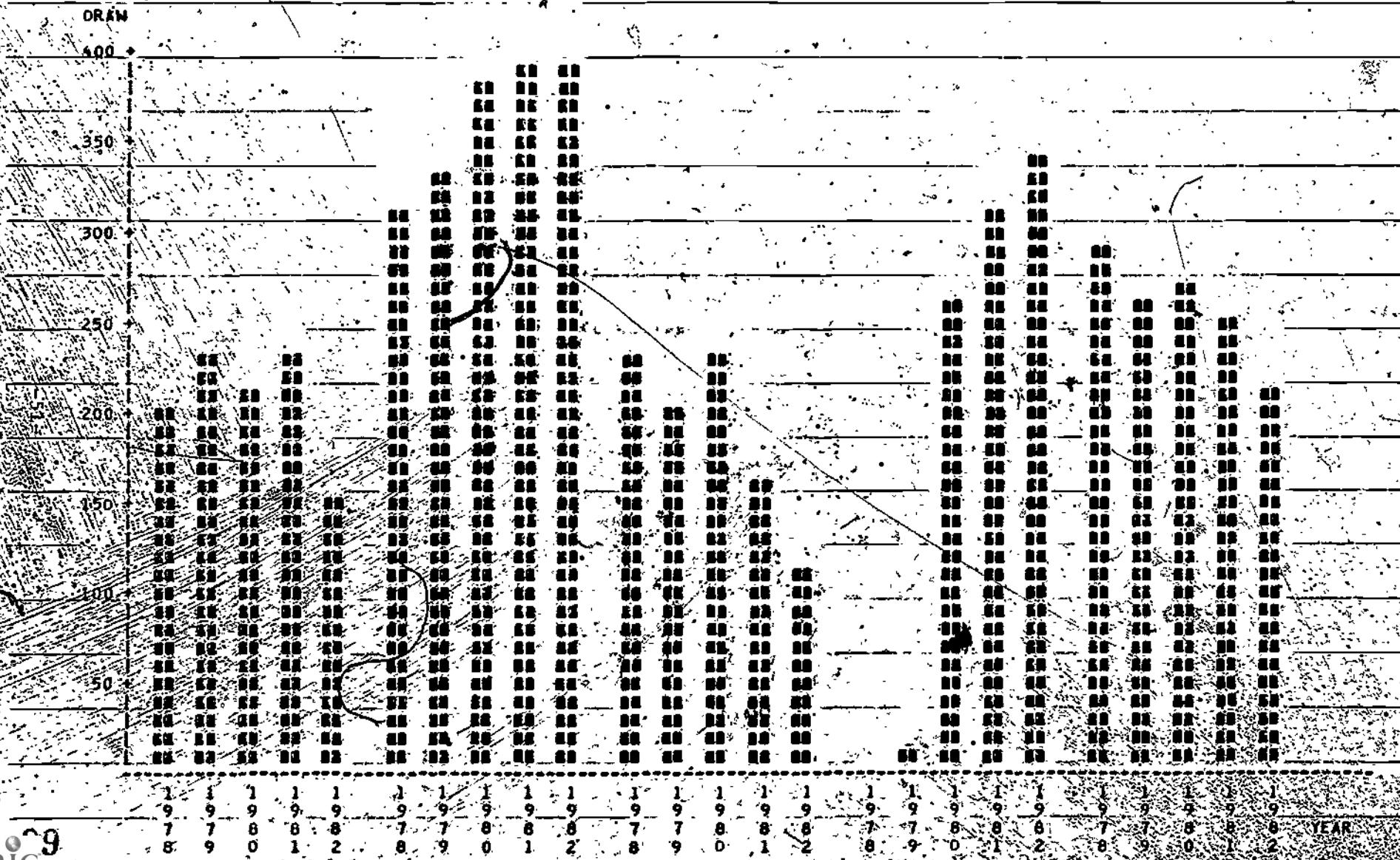


Figure 36

HEADCOUNT DRAWN BY YEAR FROM AREA HIGH SCHOOLS
SOUTH CAMPUS
AREA-SO

BAR CHART OF DRAH

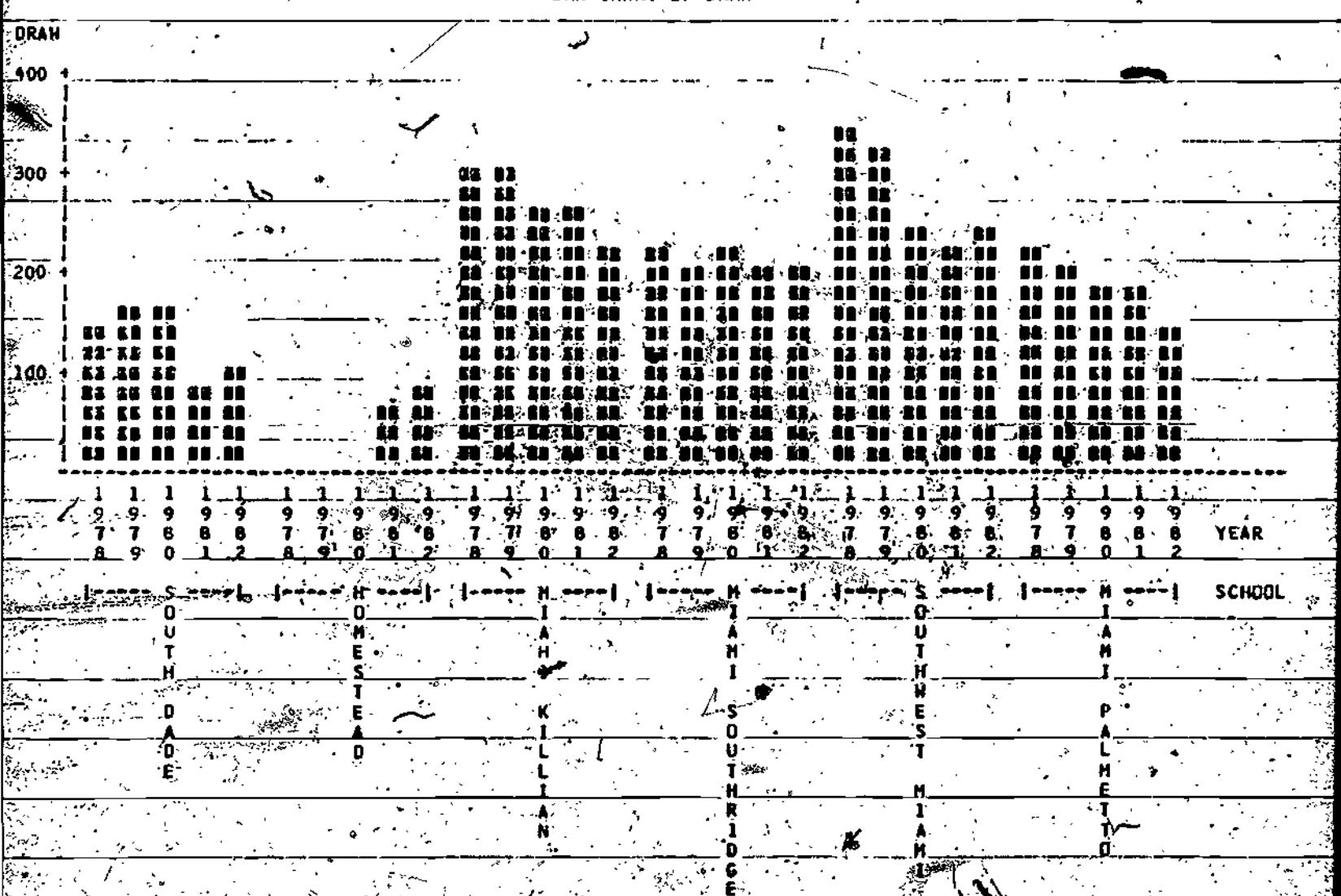


Figure 37

HEADCOUNT DRAW BY YEAR FROM AREA HIGH SCHOOLS
WOLFSON CAMPUS
AREA = NORTH

BAR CHART OF DRAW

DRAW

400

300

200

100

0

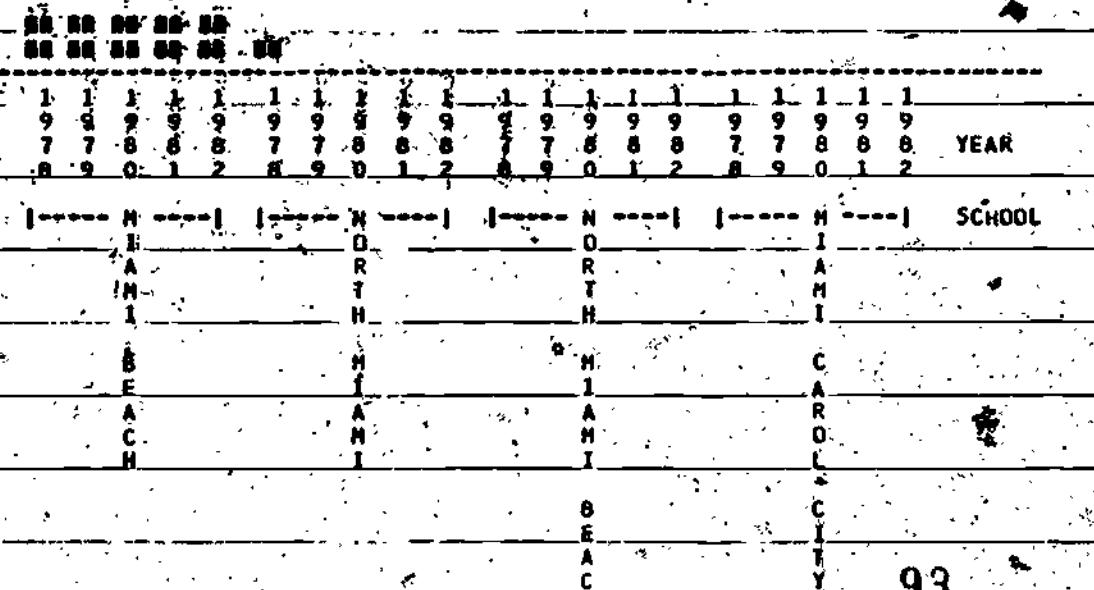


Figure 38

HEADCOUNT DRAW BY YEAR FROM AREA HIGH SCHOOLS
HOLFSON CAMPUS
AREA = NORTH CENT

BAR CHART OF DRAW

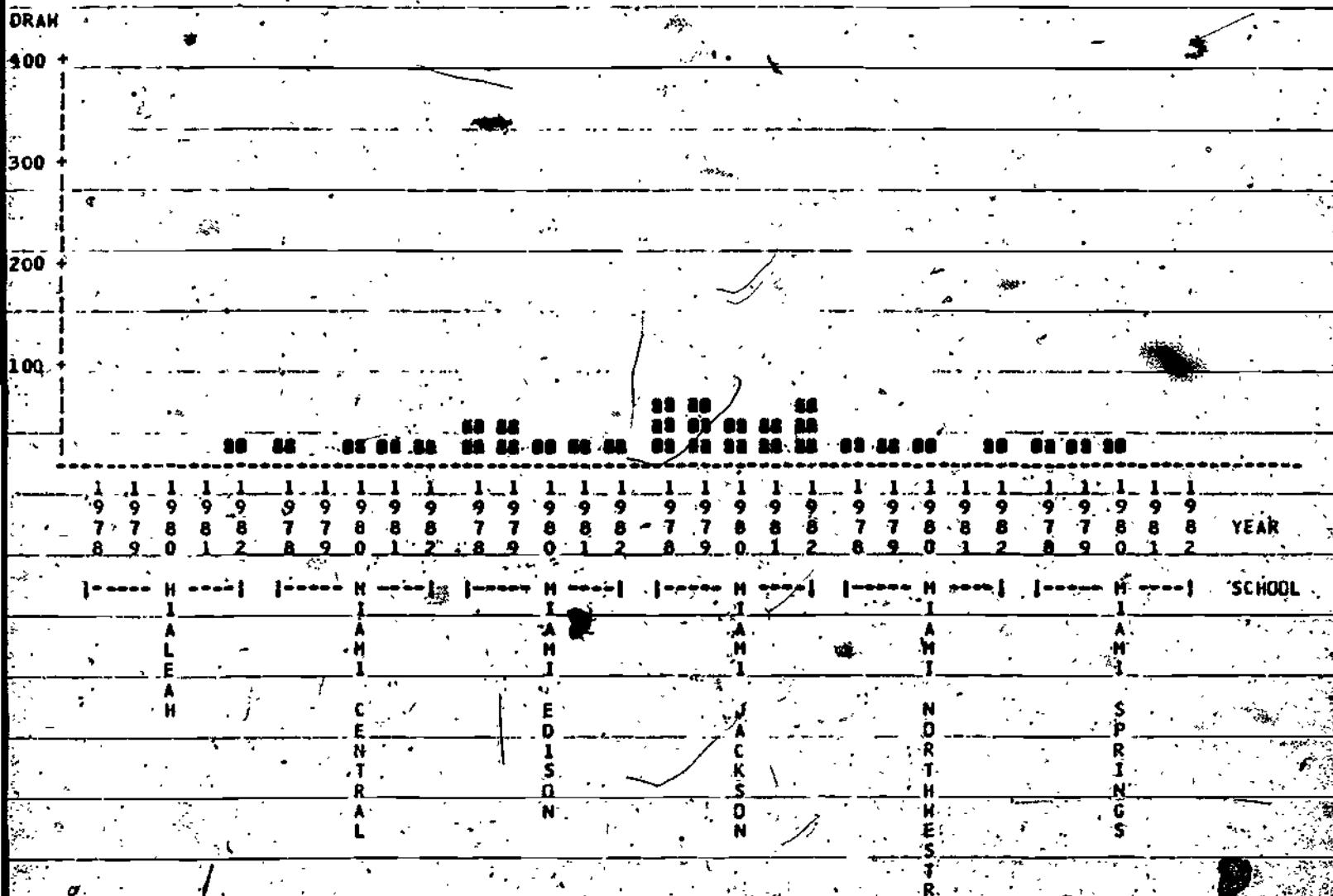
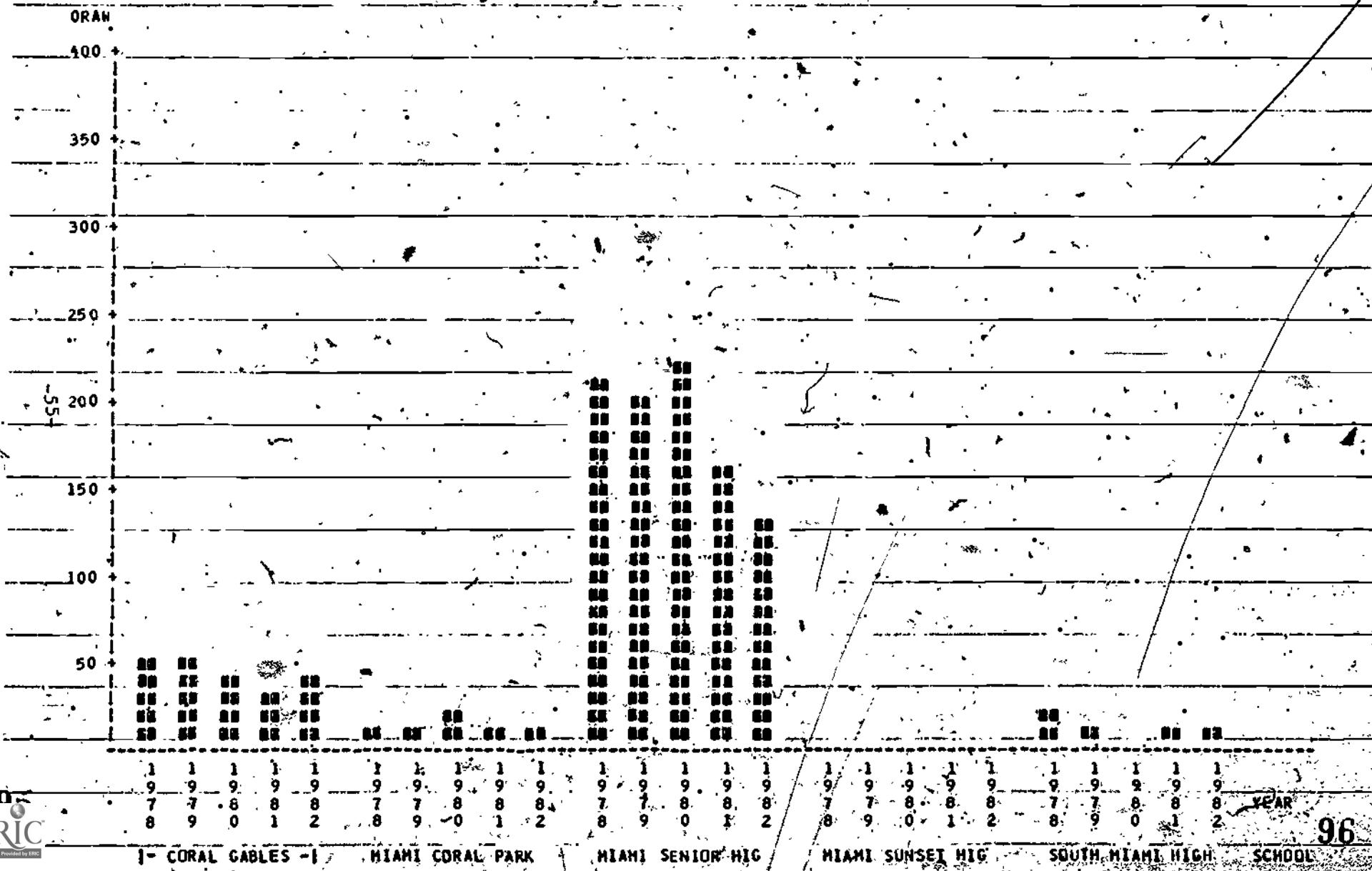


Figure 39

HEADCOUNT DRAW BY YEAR FROM AREA HIGH SCHOOLS
WOLFSON C.A.H.P.U.S
AREA-A SOUTH CENT

BAR CHART OF DRAW



~~Figure 40~~

HEADCOUNT DRAW BY YEAR FROM AREA HIGH SCHOOLS
WOLFSON CAMPUS
AREA=50

PART CHART OF DRAW

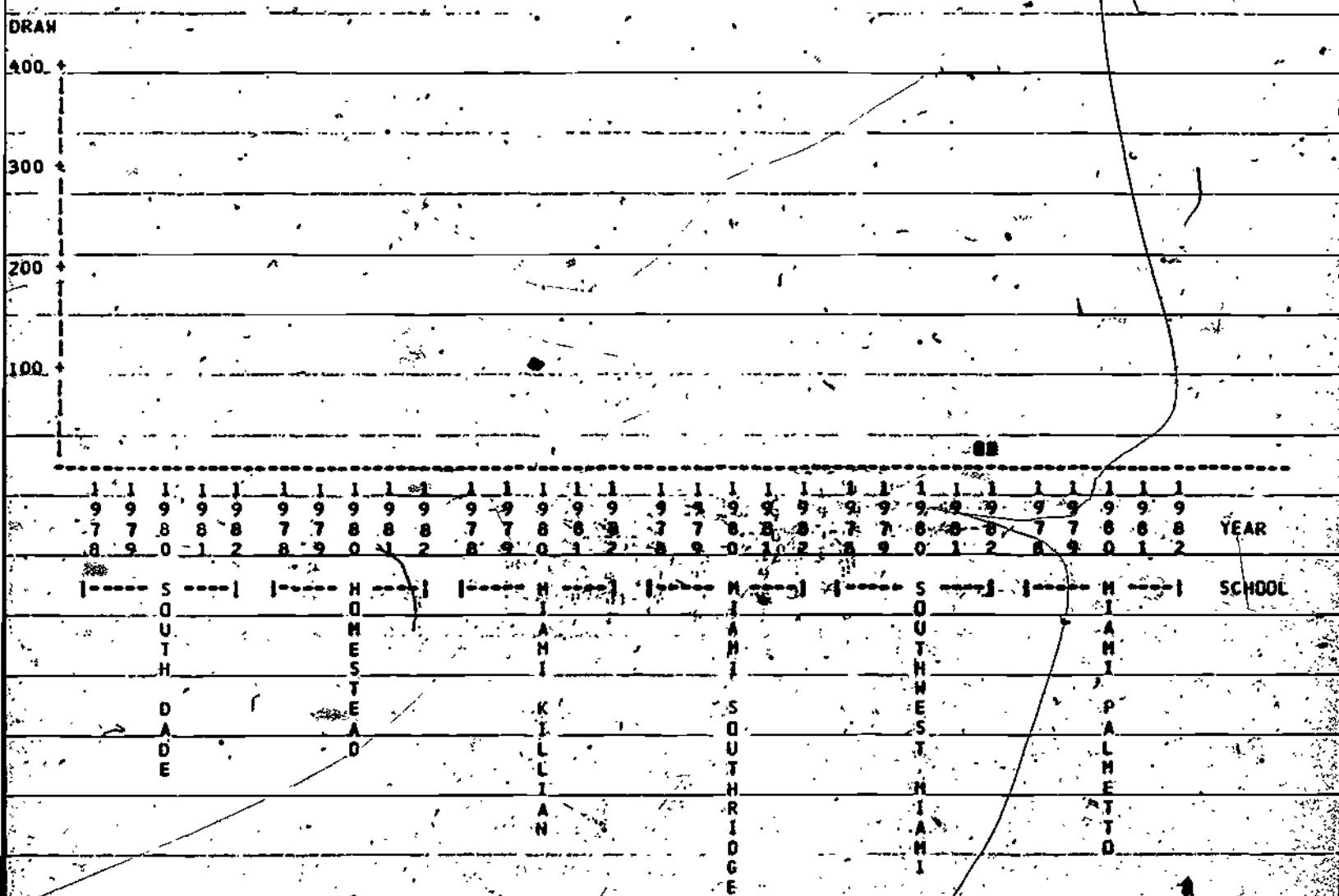


Figure 41

HEADCOUNT DRAH BY YEAR FROM AREA HIGH SCHOOLS
MEDICAL CAMPUS -
AREA = NORTH CENT

BAR CHART OF DRAH

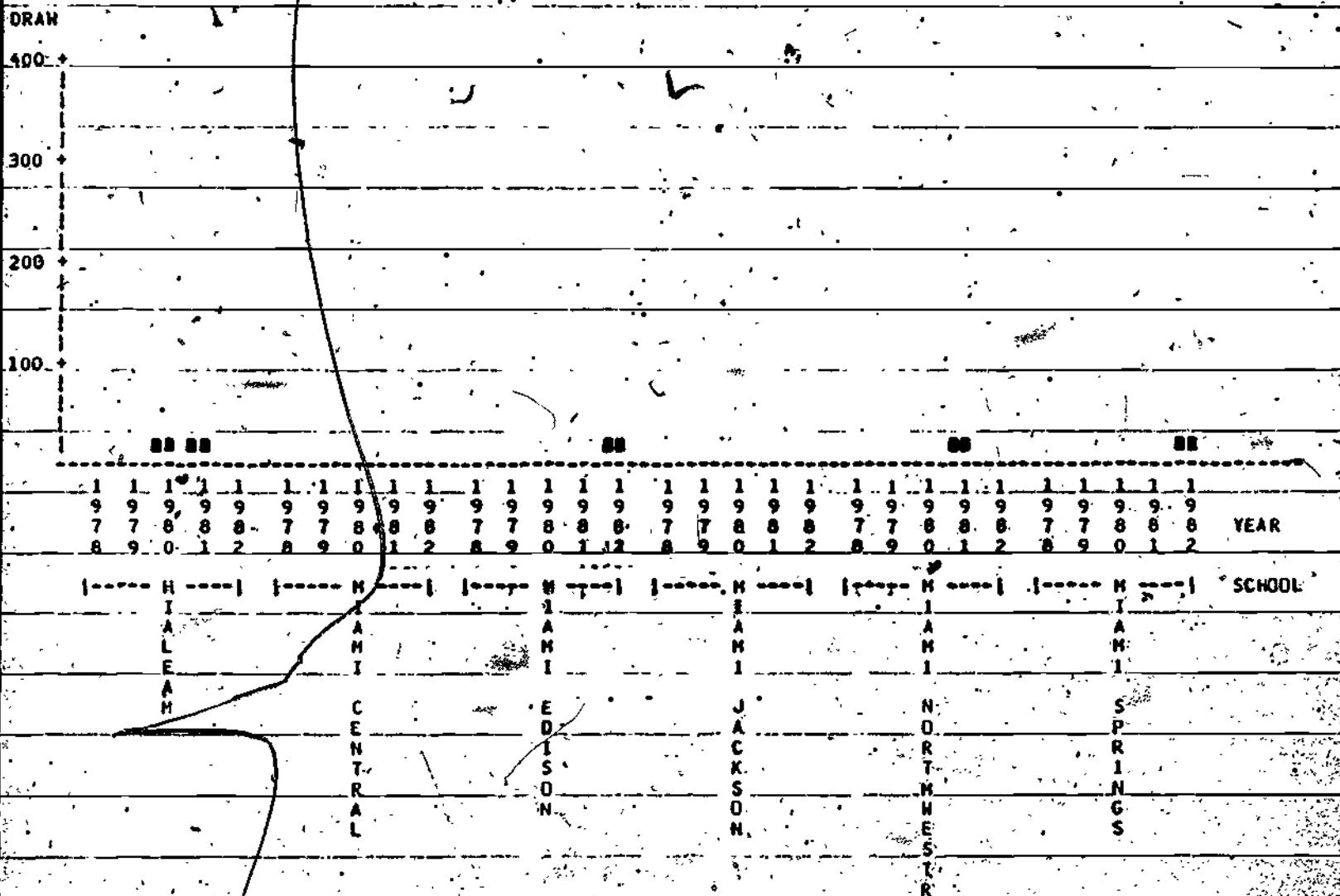
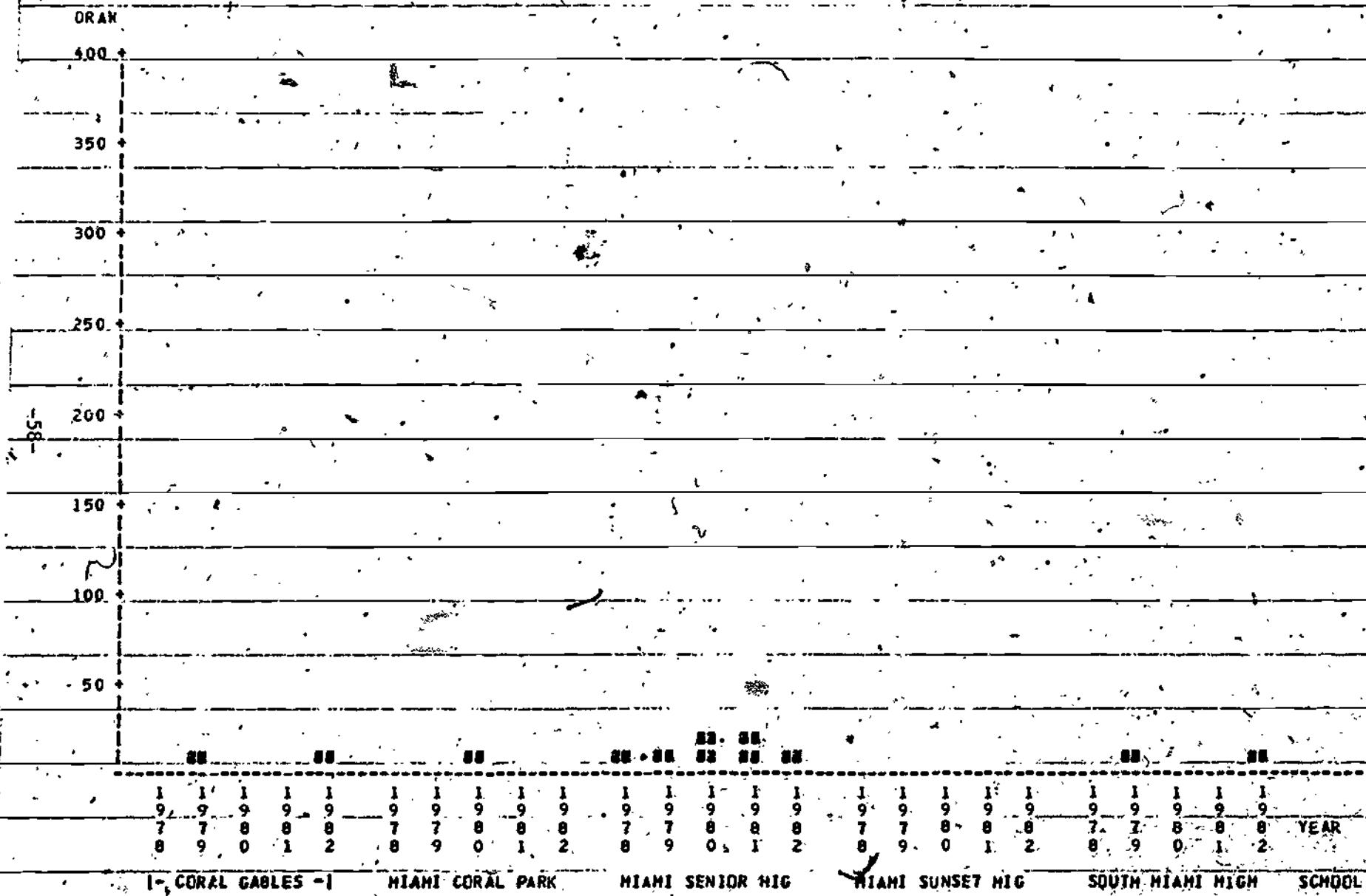


Figure 42

HEADCOUNT DRAH BY YEAR FROM AREA HIGH SCHOOLS
M E D I C A L C A M P U S
AREA = SOUTH. CENT.

BAR CHART OF DRAH



99

100

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